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## The South's Best Seeds



## Gravier Street




## ROSES for Those

 Who Want Only the Best

PRES. HOOVER

## The Ten Outstanding

 ROSES of All TimeAll AARS Winners
## PATENTED ROSES

MIRNNDY-Deep rich red; fragrant, produces freely on strong, upright stems. One to be added to your rose collection. Price \$2.25, postpaid.
NOCTURNE-Cardinal red, long, perfect buds, pleasing fragrance, blooms over a long season. Price $\$ 2.25$, postpaid.
NEW YOREMR-A red rose that siays red, upright growing and long blooming. Price $\$ 2.25$, postpcid.
CHARLOTTE ARMSTRONG-Deep ceTise; bequtiful for cutting; long stems. Price $\$ 2.25$, postpaid.
PERCE-One of the most appealing roses ever introduced. Coppery pink in bud form but when open fully rose is of the softest yellow with pink edging. Price $\$ 2.75$, postpald.
FORTY-NINER-Bi-color, yellow outzide and bright red within. Fragrant. Price $\$ 2.50$, postpcid.
TAFFETA-Rich pink and salmon tones, splendid for cutting. Price $\$ 2.25$ posipaid.
LOWEL THOMAS-Lemon blooms, lasts very well, upright grower with lovely fragrance. Price $\$ 2.25$, postpaid.
ECLIPSE-Long pointed yellow bud, semi-double. Long stems. Price $\$ 2.00$, postpaid.

## ROSE FOOD

G \& O ROSE FOOD-A well balanced, nutritious diet for Roses. Feed them the $G$ \& $O$ way and your bushes will develop into something you really admire. Full directions with each package. $1 \mathrm{lb} .49 \mathrm{c} ; 5$ lbs. $\$ 1.15$, postpaid, $10 \mathrm{lbs} . \$ 1.35$; 25 lbs . \$3.25, not postpaid.

## ROSETONE

Insures the success of your roses. Soak roots of bushes in Rosetone before planting. Water your established rose bushes for better growth. 11/2-oz. packet 25c; 3-oz. package \$1.00.

## TERRA-LITE

Lightens and areates heavy, coarse soils, gives body to sandy soils, lets them hold moisture. The perfect way to start seeds or cuttings-less work, better roots, higher rate of germination. Not prepaid: $1 / 2$ bushel 89c; 2 bushels \$1.75.

# IDEAL GARDEN NOVELTIES 



## EVERGREEN SATURATOR

EVERGREEN SATURATOR for deep soaking the water method approved by agricultural colleges and nurseries now available for home use. Equipped with regular hose connection for attaching to hose or pipe.
No. 0-12 ft., each.
$+\$ 1.80$
No. 1-18 ft., each. 2.40
3.70

No. 2-30 fl., each....................................... 3.76

## GARDENADE

## $\$ 4.50$ or Postpaid $\$ 4.75$

Combined kneeling pad and a convenient rack for your garden tools. All motal and painted green. Sets level with the ground so that you can work with no back strain while your knees rest on a comfortable soft pad. lust the proper balance.


## NATURAIN

LAWN AND GARDEN SPRINKIER


Primary Unit. ...... $\$ 2.95$ ec.
Becondary Units Prices F.O.B. New Orlecas


NO MOVING PARTS
Adjustable-Add secondary units to primary unit-From 5 to 30 feet may be used under normal water pressure.

Place HOTKAPS patented paper hothouses - over seeds or plants. Complete protructive FROSTS, STORMS AND INSECTS. Ripen crops 3 weeks earlier; increase yield $18 \%$ to crease yreld $18 \%$ to
$51 \%$. Malntain perfect mulch. Millions fect mulch. Muccessful growers every season. Easy to set. 25 HOTKAPS for 95c; 250 for $\$ 5.90$, sotter froe; 1,000 for $\$ 18.35$; 100 for $\$ 3.15$.

Germaco


## HOTKAPS

```
Use GREEN THUNB Gloves
Sizes-Small, Medium and Larg*
    $1.00 per pair
```


## TRAINETTES

A strong and easy to use trellis for Sweet Peas and other light climbing vines. Helght 5 feet. 6 foot length 65 c; 8 feet 85 c; 15 foet \$1.25, postpcid.


Weatherized


AND THE PLANTT IS TIED . . . 'Twist-ems' are dark green strong tapes with wire reinforcing that make perfect plant ties. No twine or raffia or shears needed. For annuals, perennials, shrubs, vines and vegetables, excellent for arranging flowers. For nurseries, estates or amateur gardeners.

## 'TWIST-EMS'

Box of 200, 4-in. size, 25 c .
Box of 50, 8 -in. size, 15 c .
Box of 100, 8-in. size, 25c.
Box of 100, $16-\mathrm{in}$. size, 50 c .


Will be found very efflclent for planting all kinds of small plants and bulbs.

Price, \$1.10, postpald.
Plant Setter
and Bulb Planter

All-Leather-SOFT AS KID Durable-DIRT.PROOF Easy to Wear-WASHABLE

## EEZZI Wear garden gloves

Used the year round for gardening, garage housework, furnace, yard, parinting, etc. EEZY-WEAR- $\$ 1.75$ per pais.
Sizes-mall, medium and large.

Model H Rain King


The latest Rain King, and world's greatest sprinkler value. Works on all water pressures or any spray. Sete quickly to turn fast or slow or for stationary sprinkling. Each $\$ 7.65$, or postpaid, $\$ 8.00$.


Model K Rain King

A $n \in w$ type home lown sprinkler tha ry kov y known kindo spray 0 or

circles
12 to $100 \mathrm{fe} \mathrm{\theta}$
 Each $\$ 8.50$.
or postpaid. \$8.85.


RAIN KING NOZZLE
Machined from solld brass; cannot tarnish or corrode. Each \$1.50; postpaid \$1.60.

## DOO-KLIP

Long handle grass shear; does perfect trimming. Has only one handle. No extra levers to operate. The blades are made of case hardened, rust


PANSY PLANTS-Our Pansy Plants are grown from the highest grade of imported seed and grown by a pansy speciallst. Large flowering and containing many rare and beautiful colors not generally obtainable. Plant a bed of Pansies from December to March; they begin to bloom immediately.
100, \$2.50, postpald.

## HAVE A BEAUTIFUL LAWN-PLANT D

FANCY BERMUDA GRASS-The most dependable summer lawn grass for Southern Gardens. Makes a tough, even, alumpless turf that recovers quickly after cutting. Lasts for years and stands long, hot, dry summer without injury. Surseeds on nearly all types of soil. Germinates in 20 to 30 days with proper sell moisture. For good, heavy stand, sow at the rate of 5 pounds to 1,000 square feet, from March to September. The Bermuda Grass seed we offer is the finest, leaf cultivated turf producing strain.
Postpaid, lb. $\$ 1.15 ; 5 \mathrm{lbs}$. $\$ 4.95$.
Write for prices on larger quantity.
CARPET GRASS-Splendid lawn grass for the South. Better than Bermuda for poor, sandy soil and semi-shady lawns. It is a perennial, spreading by creeping stems which root at every joint, thus forming a close, compact turf. Germinates in 20 to 30 days if soil is kept properly moist. For a closely matted lawn sow at the rate of 5 pounds per 1,000 square feet from March until July. We offer only stock that has been carefully analyzed for purity and germination.
Postpaid, lb. $\$ 1.20 ; 5 \mathrm{lbs} . \$ 5.00$.

ST. AUGUSTINE GRASS-In Florida and to an ever increasing extent in New Orleans, the shady lawn problem has been solved by the use of this perennial creeping grass. It is a deep green, broad-bladed grass, creeping by means of surface runner. It is somewhat similar to Carpet Grass, except it has a better color and stays green during ordinary winters. Seed is not available, but lawns are established with rooted runners. A bushel will plant from 150 to 200 square feet, depending on how close it is set.
Not prepaid, bushel $\$ 2.35$; 10 bushels $\$ 22.50$.
HULLED BERMUDA-We offer this extra fancy Bermuda Grass with the hulls removed, a new process which gives much quicker germination. Under favorable moisture and soil conditions, Hulled Bermuda Grass will germinate in 8 to 10 days, almost as quick as Rye Grass. It is more economical because half the quantity is necessary to sow 100 square feet of lawn. Be sure to specify hulled seed when ordering, as otherwise the unhulled seed will be shipped.
Postpaid, lb. \$1.35; 5 lbs. \$5.25.
Write for prices on larger quantity.

## Here today...for your garden <br> KR IL I UM


Retail
Price
$1 \mathrm{lb} . \$ 1.85$
5 lbs. 7.25
Postpaid
Here Now . . . . . for gardens, lawns

WHAT DOES KRILIUM SOIL CONDITIONER DO?
In only one application, you can condition soil to a depth of 3 -inches to 6 inches. Trere is no need to go back and repeat the treatment in small doses.
Ore Krilium soil conditioner treatment lasts for years-Monsanta tests over $31 / 2$ years show no diminishing effects during this period.

## RESULTS

OF APPLICÁTION
Krilium soil conditioner is easy to apply. Merely spread on soil surface, spade in, mix thoroughly, smooth over, water down. Soil is quite poroustherefore admits air readily, gives roots a chance to breathe and spread out.

## WHAT IS KRILIUM SOIL

 CONDITIONER?Krilium is $\alpha$ synthetic chemical which quickly turns hard clay and similar "problem" soils into 100 se , crumbly particles ranging in size from a pinhead to a pea. The result of this action is entirely mechanicalKrilium is not a fertilizer.

## ECONOMICAL TO USE

Krilium is particularly economical because it permits you to condition soil to any desired depth-at one application. For instance, if surface crusting is a problem, soil can be treated to prob le half-inch depth - for root crops, 3 to 6 inches deep. In crops, 3 to 6 inches deep. In either case, pound for pound, conditioner on the market today.

Prices-5 lbs. 53c; 10 lbs. 95c; 25 lbs. $\$ 1.70$; 100 lbs. $\$ 4.55-$ F.O.B. New Orleans.

GOODRICH KOROSEAL GARDEN HOSE-Light in weight-Reattachable couplings- $25 \mathrm{ft} . \$ 6.10$; 50 ft . \$10.15, postpaid.

SENSATIONAL NEW TRAVELING SPRINKLER


RAIN KING K-20
Travels any course, curved or straight, up to 100 feet. Travels at just the right slow speed for perfect shrink. ling and shuts off automatitaly. Goes around trees without stopping or turning over. Can be set to sprinkle from 5 to 50 ft . wide.
Price $\$ 36.50$, F.O.B. New Orleans.

# STEGKLER'S FINEST DAHLIAS 

## BLUE LABEL BOXED DAHLIA COLLECTIONS

This is the first time since the war that we are able to offer our Blue Label Dahlia Boxed Collections.

SERIES B- 6 Roots of large flowering Dahlias-1 Art Type, 1 Ball Type, 1 Cactus Type and 3 Decorative Types-individually wrapped and labeled.

Price $\$ 1.50$

SERIES E-6 Roots of Giant Flowring Dahlias-All Decorative Types - individually wrapped and labeled.

$$
\text { Price } \$ 2.50
$$

TERSAN-Safe and effective non-mercurial for prevention or control of Brown Patch, Dollar Spot and Snow Mold on golf courses, lawns and other turfs.
$51 / 3 \mathrm{oz} . \$ 1.10 ; 3 \mathrm{lbs} . \$ 7.00$, postpaid.

6-12 INSECT REPELLENT Gives hours of protection against mosquitoes and chiggers. Odorless, contans no grease or oil. Easy to use.

Price 49c

# CUT YOUR LIVING COSTS 

## Plant Steckler's Prize Seeds and Trees -Join Now in the National Health Program

Plant This Spring-Make your home yard an arsenal of health-giving fresh fruits and vegetables. Have plenty to eat and can or sell your surplus. The health of America's citizens is our nation's greatest asset. Eat more fresh vegetables and fruits right from your own yard.

MOTHERS-Make your children strong and healthy with husky bodies and sound minds.
STECKLER SEED CO., Inc.

## WE PAY POSTAGE

We pay the postage on everything offered in this Catalog up to and including 5 pounds on each variety, except where otherwise noted. This means that everything the home gardener requires is delivered to his door free of charge.

QUICK SERVICE-Practically every order is shipped the same day it is recelved. You can depend upon prompt shipment.
ORDER EARLY-Look through this Garden Book and make your selections without de lay so that you can get your order in early and be ready for the first planting days. Complete index below.
THE PRICES QUOTED IN THIS CATALOG are net, and we reserve the right to advance prices without notice should current condiprices without no it.
WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any rallroad station, steamship line or express office in New Orleans proper. Also we make no charge for packing, except specal for foreign shipments as tin-lined cases, double sacks, etc., then we charge cost.
SEEDS CAREFULLY TESTED-Every lot of soed we offer for sale is first given a careful test to determine the purity and germination. This test is made in our own seed testing laboratory, or in the state laboratories. When the seed is shipped out we attach to each bag a tag showing the complete analysis.
HOW TO SEND MONEY-Remittance should be made by Postoffice or Express Money Order or by Bank Draft. Personal checks accepted or U. S. Stamps in small amounts.

PLEASE TAKE NOTE OF NEW FOREIGN
PARCEL POST RATES
BRITISH FONDURAS, CUBF, NICARAGUAPostage rate 14 c lb . Limit 22 lbs . HAITI-Postage Iate 21 c lb. Limit 44 lbs . UNION OF SOUTH AFRICA-Postage Iate 14 c 1 lb . Limit weight 11 lbs .
ARGENTTNA, COSTA RICA, REP. OF HON-DURAS-Postage rate 14 c lb . Limit weight
BOLIVIA-Postage rate 42 c first pound, 14 c for each additional pound or fraction thereof. Limit weight 44 lbs .

DOMINICAN REPUBLIC-Postage rate 22c for
first pound, 14 c for each additional pound or fraction thereof. Limit weight 44 lbs.
EL SALVADOR-Postage rate 55 c lb. Limit welght 44 lbs.
PANAMA-Postage Iate 39c for first pound, 14 c for each additional pound or fraction thereof. Limit weight 70 lbs .
CANAL ZONE-Postage rate 14 c lb . Limit weight 50 lbs.
GUATEMALA-Postage rate 39c for first pound, 14 c for each additional pound or fraction thereof. Limit weight 44 lbs .
VENEZUELA-Postage rate 57 c for first pound, 14 c for each additional pound. Limit weight 44 lbs. for each additional pound. Limit weight for each
22 lbs .
ECUADOR-Postage rate 55 c for first pound $14 c$ for each additional pound. Limit weigh 44 lbs.
COLOMBIA-Postage rate 47c for first pound, 14 c for each additional pound or fraction thereof. Limit welght 44 lbs .
PERU-Postage rate 55 c for first pound, 14 c for each additional pound or fraction thereof. Limit weight 22 lbs .


Parcel Post packages are mailed anywhere within the United States up to and including 70 pounds. Shipments of 20 pounds or over are as cheap if sent by express beyond the third zone.


DO YOU WANT THIS CATALOG?-Be sure to send us an order for seed if you want this catalog next year. If you do not send us an order your name is taken from our mailing list, believing you have changed your address, or you may have come to the store where you get a catalog at the counter. We prefer to have you on our list as an annual customer; then you will always get our cata$\log$ as soon as it comes from the press.

WHEN YOU CHANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOG.

## INDEX



# Include Some of These Better Varieties In Your Garden 

## ARTICHOKES

Culture-Planting time, Southern States: Sow seeds n seed bed from December to June, $11 / 2$ ounces of seed to 150 feet of row 3 inches apart in the row and rows 1 foot apart (will produce 150 plants). Cover $1 / 2$ inch with earth. Transplant in October to open ground $11 / 2$ feet apart in rows and rows 3 feet apart.

LARGE GREEN GLOBE-French grown.
Pkt., 20c; oz., 85c, postpaid.

## Grow Them from Steckler's High Quality Seeds

## ASPARAGUS

Culture-Planting time, Southern States: Sow seed January to April in seed bed, 4 ounces of seed to 150 (will produce about 800 plants.) Transplant to specially prepared Asparagus beds December to February, 12 inches deep, 24 inches apart in rows 4 feet apart. Send for book on Asparagus Culture, $\$ 1.85$, postpaid.

MARY WASHINGTON-Result of development by U. S Department of Agriculture to produce a rust-resisting vigorous strain of Giant Âsparagus.
Pkt., 10c; oz., 35c; $1 / 4 \mathrm{lb} ., 80 \mathrm{c} ; \mathrm{lb} ., \$ 2.50$, postpaid.
MARY WASHINGTON ASPARAGUS ROOTS, 12 for $75 \mathrm{c} ;$ 25 for $\$ 1.10$, postpcid. Not prepaid, 100 for $\$ 3.00$.


TENDERGREEN

## SNAP BEANS, DWARF OR BUSH-GREEN PODDED

Height of bush 15 to 25 inches. All varieties marketed as green beans except Red Kidney and White Navy or Boston which are left to mature.

## ASGROW BLACK VALENTINE STRING-

LESS-48 days. An improved selection of the old Black Valentine which is stringless and yet retains the valuable quality of the old type of being immune to damage by light frosts.

TENDERGREEN-53 days. Desirable for home and market garden. Pods round fleshy, dark green, strictly stringless, of fine quality. Seeds brown, mottled and


Culture-Planting time, Southern States: Sping, January to May Fall, August to November. Plant 1 pound to 150 feet of row $11 / 4$ bushels to one acre; drop two beans every two or three inches in rows; $11 / 2$ feet apart, cover one inch with earth. Average production green beans about 100 bushels per acre.
blotched with light fawn. An improvement on Full Measure.
BLACK VALENTINE-49 days. Pods about five inches long averaging 6 to 7 beans to each pod. Excellent shipper, very hardy and productive, one of the best sorts.
BOUNTIFUL-53 days. Pods longer than Black Valentine and flat. A prolific bearer, absolutely stringless at all stages, the very best for private and shipping purposes.
BURPEE'S STRINGLESS-50 days. Pods round, 6 inches long, tender and brittle. Absolutely stringless and largely grown for canning purposes, among the very best for shipping purposes, among and
GIANT STRINGLESS-54 days. An exceedingly productive sort, plants are large, vigorous and spreading. Pods large and nearly round and of medium green color. Quality is very good for home use and one of the best for canning and shipping purposes.
STREAMLINER-55 days. One of the most productive of the bush green types. Long straight, semi-flat pods, 7 in. long and fleshy. Quality excellent, stringless. Seed white kidney shape, also excellent for drying.
LOGAN-52 days. Cioss between the U. S 5 Refugee and Stringless Black Valentine. It is resistant to powdery mildew and common bean mosaic.
RED KIDNEY-Left to maturity. A red kidneyshaped bean used for baking and soup.
CONTENDER-54 days. A recent introduction, with resistance to common bean Mosaic and powdery mildew. Pods are stringless, round and seed buff lightly mottled. Ideal for home, marketing and shipping.

## BUSH WAX BEANS

Height of Bush 15 to 25 inches SURE CROP WAX-53 days. Vigorous and hardy, fleshy, stringless pods about six inches long, nearly round. A desir-
able variety for shipping as well as home use.
DAVIS STRINGLESS WHITE RIDNEY WAX-52 days. White kidney-shaped beans. Pods light yellow, long and straight, a heavy producer.
PENCIL POD WAX-52 days. Fairly hardy and productive, medium early, the very best for home use and near markets; pods are long, straight, round, fleshy, tender,
absolutely stringless. WAX-48 days. Used largely by home gardeners; heavy bearer, vigorous grower. Pods large yellow, solid, brittle and waxy texture, and absolutely stringless. A good rust resisting variety.

## BUSH LIMA BEANS

Height of Bush 15 to 25 Inches NEW CALICO or JACKSON WONDER BUSH BUTTER-65 days. Pods short, used also for shelling. Name "Calico" derived from appearance at maturity. An excellent Southern bean, both for family use and for shipping, cannot be too highly recommended.
FORDHOOK BUSH LIMA - 77 days. An improved dwarf lima, sometimes called Potato Bush Lima. Plants are vigorous and erect, pods produced in large clusters, medium green, a popular variety for home and marketing purposes.
BURPEE'S BUSH LIMA- 77 days. Plants are uniform dwarf, vigorous and productive, pods medium green, very large, about five inches long. An extensively used bush lima. FORDHOOK 242 BUSH LIMA- 72 days. Strong, vigorous, bushy plants, literally loaded with medium pods containing 3 to 4 small, HENDERSON'S BUSH Br BABY ITM
HENDERSON'S BUSH or BABY LIMA- 68 days. Extremely early, hardy and productive, pods are medium dark green, short, flat, of excellent quality either green-shelled or dry. Much used by canners.
CANGREEN-A new green seeded small bush lima of the Henderson type. Strong grower, more prolific and with slightly larger seeds.

| (Pkt,-10c) Bean Prices |  | ostpaid |  | Not Po | paid- |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Pkt,-10c) Bush Green, Wax and Lima | $1 / 2 \mathrm{lb}$. | Lb. | 5 lbs . | 15 lbs . | 60 lbs . |
| Asgrow Black Valentine ...................... | . $\$ .35$ | \$ . 65 | \$2.50 | \$4.70 | \$16.00 |
| Tendergreen | . 35 | . 65 | 2.60 | 4.80 | 17.50 |
| Black Valentine (old type) | . 35 | . 65 | 2.55 | 4.70 | 16.50 |
| Bountiful ........................ | . 35 | . 65 | 2.55 | 4.45 | 17.00 |
| Burpee Stringless | . 30 | . 55 | 2.55 | 4.30 | 15.65 |
| Giant Stringless | . 30 | . 55 | 2.45 | 4.30 | 15.50 |
| Red Kidney (Mahogany) | . 30 | . 55 | 2.45 | 4.15 | 15.00 |
| Streamliner | . 35 | . 65 | 2.70 | 4.85 | 18.00 |
| Contender | . 35 | . 65 | 2.60 | 4.70 | 16.50 |
| Logan | . 35 | . 65 | 2.65 | 5.40 | 19.75 |
| Surecrop Wax | . 30 | . 55 | 2.45 | 4.70 | 16.40 |
| Davis Stringless White Kidney Wax. | . 35 | . 65 | 2.65 | 5.30 | 19.25 |
| Pencil Pod Wax | . 30 | . 55 | 2.45 | 4.45 | 17.00 |
| Improved Golden Wax | . 30 | . 55 | 2.55 | 4.85 | 18.25 |
| New Calico or Jackson Wonder | . 30 | . 55 | 2.40 | 4.15 | 15.00 |
| Baby Fordhook | . 30 | . 55 | 2.55 | 4.95 |  |
| Burpee Bush Lima | . 35 | . 65 | 2.60 | 4.85 | 17.60 |
| Fordhook 242 | . 35 | . 65 | 2.55 | 4.50 | 17.25 |
| Henderson Baby Lima | . 30 | . 55 | 2.40 | 4.00 | 14.00 |
| Cangreen Lima | . 30 | . 55 | 2.40 | 4.15 | 15.00 |



BURPEE BUSH LIMA

## SNAP BEANS-POLE or RUNNING GREEN POD

Use poles 5 to 8 feet long, set in rows 4 feet apart, plant 6 bears around pole. Half pound plants 150 hills; halt bushel to one acre. IDEAL MARKET- 58 days. Thrifty and extremely prolific, yields better than other varieties of pole beans, thick, stringless pods, meaty, tender and excellent flavor, perfectly round. Excellent for shipping and for home use.
IMPIOVED KENTUCKY WONDER or OLD HOMESTEAD-65 days. Early, very prolific sort of excellent quality. Vines are vigorous, very productive, comparatively straight. Best quality for home use and for shipping purposes.
MCCASLAN POLE-65 days. Strong climber, hardy, prolific over long season. Pods dark green, thick, flat, meaty, almost stringless, tender and of a delicious flavor. Seeds ivory white.
STRIPED CREASEBACK-73 days. A vory hardy and productive green podded bean. Pods long, very cylindrical or completely sounded, distinctly crease-backed, very fleshy and of excellent quality. Very good shipper
CANNER FREEZER-Pole Bean with medium vine. Pods straight, stringless, dark green, excellent for freozing.
WHITE CREASEBACK-63 days. Green podded variety, valuable for its earliness, vigorous grower, pods are medium length, comparatively straight. They are of the best quality.
YARD-LONG- 60 days. Pods average about 2 feet in length, very slender. Should be planted in every garden, due to its being prolitic, tender and for its unusual flavor. A few beans make a family dish.
STRINGLESS KENTUCKY WONDER GREEN PODDED POLE BEANS-A new 65-day variety, unexcelled for flavor, texture and quality. Strictly stringless, vines are vigorous and uniform, very productive, bearing its pods in large clusters. Include some of these fine new Stringless Kentucky Wonder in your garden.

## POLE LIMA BEANS

CAROLINA or SEWEE-77 days. Very early and reliable pole lima especially adapted for planting in the South. Vigorous growing, and pods dark green, short, about three inches and curved. Highly recommended for home and ship. ping purposes.
SPOTTED of FLORIDA BUTIER-78 days. Larger pods than Carolina, very prolific, in great demand by Southern gardeners and for home consumption.
SOUTHERN WILLOW LEAF-82 days. Similar to the Sewee but a heavier yielder, early and prolific, leaves are willow leaf in shape and produces pods from the bottom to the very top of vine. Hardy and drought-resistant, thrives in sandy land, good shipper.

LARGE WHITE LIMA- 88 days. Callod King of the Garden. A true large lima pole bean, vigorous grower, extra large greenish white beans. Late variety and extensively planted.

## POLE WAX BEANS

KENTUCKY WONDER POLE WAX-68 days. An early and attractive sort, one of the best of wax-podded snap pole beans. Pods are six to elght inchen long, very good quality and highly recommended for shipping and home use.

## WINDSOR BEANS

ITALIAN or ENGLISH-Long variety. 75 days. Plant about two beans every 6 inches and $21 / 2$ feet between rows. Used same as Lima beans. It has gained fame and is being planted extensively by Italian gardeners for shipping and for home use.


Culture - Planting time, Southern States: Spring, January to July; Fall, September to December. Edible condition about 62 days from time of planting seed. Plant 2 ounces to 150 feet of row, 12 pounds to one acre. Sow in thick rows 12 inches apart or sow broadcast and thin to 10 inches apart.
CROSBY'S EARLY EGYPTIAN-Beets globe shaped, center of beet blood sed, tender, excellent eating. Grown extensively by market gardeners in South for shipping and home use.

| Bean Prices |  |
| :---: | :---: |
|  | Pole Green, Wax and Lim |
| Kentucky Wonder or Old Homestead .... |  |
|  |  |
|  |  |
| Striped Creaseback <br> Canner Freezer |  |
|  |  |
| Blue Lake or White Creaseback ....... |  |
| Kentucky Wonder Stringless Pole ..................... |  |
| Yard Long Carolina or Sowee Pole Li............................................................................... |  |
|  |  |
| Spotted or Florida Butter Pole ............................... |  |
| Southern Willow Leaf Pole ..................................... |  |
|  |  |
|  |  |
| Windsor Beans ...................... |  |

Windsor Beans ....................
Beet Prices


Pkg.
$\mathrm{Oz}_{2}$ .10
.10

DETROIT DARK RED-Beets oval shaped, flesh of beet very dark red, an excellent variety for shipping and eating. A favorite of many large Southern market gardeners. Excellent for canning and shipping.
EARLY ECLIPSE-50 days. Extra early, uniform in size, deep red color, round, with small tap roots, flesh bright glossy red, crisp and tender.
WONDER BEET-One of the earliest of table beets for outside culture. Bright red skin, vermillion red flesh with distinct zones of lighter red. Of excellent quality, being sweet, tender and free from fibrous roots, good shipping and canning variety.
FIREBALL-A distinct variety, having the finest table qualities. Flesh solid, crisp, sweot and brilliant red color. Globe shape, skin smooth. Especially desirable for canning. SWISS CHARD or PEREPTUAL SPINACH BEET Leaves much darker green than the Lucullus. As the outer lecves are cut more come up from the center. The center stems ann be cooked and served like asparagus and the leaves cooked like spinach or other
greens. It is undoubtedly one of the best vegetables, as this can be grown throughout the summer.
CHICAGO EARLY BLOOD TURNIP-Oval shape, dark red flesh, smooth skin, a favorite among private and market gardeners. Extensively used for canning and shipping.


WONDER

| $1 / 2 \mathrm{lb}$. | ostpa Lb. | $5 \mathrm{lbs} .$ | $\sim$ Not Postpcid |  |
| :---: | :---: | :---: | :---: | :---: |
| . 5.35 | \$.65 | \$2.60 | \$4.85 | \$18.00 |
| .35 | . 65 | 2.50 | 4.70 | 16.40 |
| . 30 | .55 | 2.45 | 4.75 | 16.80 |
| . 30 | . 55 | 2.45 | 4.90 | 18.30 |
| .35 | . 65 | 2.65 | 4.85 | 18.00 |
| . 35 | . 65 | 2.60 | 5.00 | 18.50 |
| . 35 | . 65 | 2.70 | 5.50 | 20.10 |
| . 40 | . 75 |  |  |  |
| . 30 | . 55 | 2.40 | 4.05 | 14.50 |
| . 35 | . 65 | 2.50 | 4.70 | 16.40 |
| . 35 | . 65 | 2.55 | 4.85 | 18.00 |
| . 35 | . 65 | 2.65 | 4.85 | 18.00 |
| . 40 | . 70 | 3.00 | 7.00 |  |
| . 35 | . 65 | 3.00 | 5.25 | 19.80 |

-Postp

## SUGAR and STOCK BEETS

Culture - Planting time, Southern States: Spring, January to July; Fall, September to Spring, January to July; Fall, September to December. Sow 5 pounds to one acre in rows th to 3 feet apart. When 4 or 5 inches high
thin to 12 inches apart in rows. Ready for harvest about 75 days after plawning seed.
LONG RED MANGEL-Flesh white with red dish tinge. Heavy yields, 18 to 24 inches dish tinge. Heavy yrelds, 18 to 24 inches ommend this as the best variety of stock omme

KLEIN WANZLEBEN - 75 days. Exceedingly valuable for stock feeding. Roots 12 to 15 inches; white with tinge of gray, very rich in sugar contents, easily grown. Should be left in ground until frost to secure the largest crop.


## BROCCOLI

Culture - Planting time, Southern States: Spring, January to June; Fall, September to December. Plant $11 / 2$ ounces to 150 feet of row. Plant and cultivate same as Caulilower.
GREEN CALABRESE-A distinct variety grown by Italian gardeners for Italian trade only. Forms large solid heads which remain green. After this is cut a number of sprouts develop from the leafaxis, each sprout terminating in a small head about one inch in diameter. Bunched and sold as second crop. Sow seed in frames early in spring and market in June and July. Also planted in September for Christmas marketing.
Pkg. 10 ct oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$; 5 lbs. $\$ 13.25$, postpcid.
DECICCO-An extremely early variety, producing large heads, light green in color and very productive.
Pkg. 10c; oz. 40 c ; $1 / 4 \mathrm{lb}$. $\$ 1.15$; lb. $\$ 4.00$.

## CARROTS

Culture-Planting time, Southern States: Spring, January to June; Fall, August to December. Plant $11 / 2$ ounces to 150 feet of row, 4 pounds to one acre. Sow fairly thick in rows 15 to 18 inches apart and thin to 3 or 4 inches apart in rows, when two inches high. Approzimate number of dary to edible con dition is given after name of varieties.
DANVERS HALF LONG- 65 days. A half long orange carrot grown extensively in all classes of soll, desirable and suit able for field culture. Mature roots are of medium length six to eight inches long, tapering uniformly to a blunt point Flesh is orange color, very tender and of excellent quality Favorite for the South for shipping and home use.
EARLY HALF LONG CHANTENAY-65 days. An excellent medium early, half long variety. One of the best for market ing and home use, very productive and desirable. Roots are thick, $51 / 2$ to 6 inches in length, uniformly half long or stump rooted but tapering slightly, smooth orange-red color stump rooted but tapering slighty, smooth orange-red color IMPERATOR一77 days. Long, slightly tapering roots, just enough top to bunch well. Deep solid orange all through. Prolific brittle, tender and sweet
IMPROVED LONG ORANGE-80 days. Intermediate to late ma turing, desirable for table use as well as stock feeding very productive, uniform in shape. Roots are tendor and o good quality.
LARGE WRITE BELGIAN-100 days. Creamy white with light green crown about 7 to 9 inches in length. Used extensively for stock feeding.
OXHEART or GUERANDE-65 days. Excellent varlety for hord, stiff soil. Tops are comparatively small, mature roots are $41 / 2$ to 5 inches long, very thick. Flesh is bright orange finely grained and sweet.

## CHERVIL (Curled)

Culture-Sow broadcast during fall and winter for spring and in January and February for summer,
Used a great deal for seasoning, especially in oyster soup and is often cut between lettuce. A favorite in the South. Pkg. 10c; O2. $30 \mathrm{c} ; 1 / 41 \mathrm{~b}$. 80 c .

## CHIVES or SCHNITTLAUCH

One of the finest and most delicate of entire onion family. Tops are used for seasoning salads, cream cheese, etc. Plant from December to April.
Pkg. 15 c .

## COLLARDS

Culture - Planting time, Southern States: Spring, Iune to September; Fall, October to January. Plant two ounces to 150 feet of row Belongs to cabbage family and is cultivated in same manner. Edible condition about 85 days. One ounce will produce about 2,500 plants.
GEORGIA-About 85 days. An oldtime favor: ite, stands all sorts of conditions without injury.

CABBAGE-Cross between the Georgia Collard and the Charleston Wakefield Cabbage Bred for hardiness of the Collard and the flavor of cabbage. Tender and does no grow as tall as the Georgia Collards and grow as tall as the
does not winterkill.

LOUISIANA SWEET-Developed by Dr. Julian C. Miller of the Lovisiana Agricultura Experiment Station, inbred to produce a uni form type of plant, having a deep compact rosette center, leaves with short stems and free of purple or red color.

| Sugar and Stock Beets <br> Long Red Mangel <br> Klein Wanzleben $\qquad$ | \$. 10 | \$.15 | $\begin{gathered} \text { Postpai } \\ 1 / 41 \\ \$ .40 \\ .40 \end{gathered}$ | $\begin{array}{r} \text { Lb } \\ \$ 1.10 \\ 1.10 \end{array}$ | $\begin{gathered} 5 \mathrm{lbs} \\ \$ 5.00 \\ 5.00 \end{gathered}$ | $\left[\begin{array}{r} \text { Not } \mathrm{Po} \\ 10 \mathrm{lb} \\ \$ 9.50 \\ 9.50 \end{array}\right.$ | did- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carrot Prices | Pkg. | Oz | Postpai $1 / 4 \mathrm{lb} \text { 。 }$ | Lb. | 5 lbs. | $\overbrace{10}^{\text {Not Po } \mathrm{lbs} .}$ | $\begin{aligned} & \text { paid- } \\ & 25 \mathrm{lbs} \text {. } \end{aligned}$ |
| Danvers Hali Long. $\qquad$ Early Half Long Chantenay. $\qquad$ |  |  |  |  |  |  |  |
| Imperator ....................................... | \$ . 10 | \$ . 30 | \$ .70 | \$1.85 | \$8.90 | \$17.00 | \$40.00 |
| Large White Belgian... | Same Price All Varieties |  |  |  |  |  |  |




## 

Culture-Planting time, Southern States: Spring, January to March in hotbeds, in open ground to June: Fall, September to December. plant one-fourth ounce to 150 feet of row. Transplant $11 / 2$ feet apart in rows $21 / 2$ feet apart in open ground. Approximate number of days to edible condition is given after name of each variety. This varies with climatic and soil conditions.
EARLY ITALIAN GIANT - 110 days. Large white compact heads, delicious flavor. A fine variety.
LARGE ALGIERS - 120 days. Large while heads, excellent quality, upright growth, leaves forming protection for heads against frost. The market gardener's favorite.
LATE ITALIAN GIANT- 120 days. The largest of all Cauliflowers, very compact, grown very extensively and well liked.
STECKLER'S EARLY SNOWBALL-75 days. Large compact heads, a very desirable and dependable head-forming Cauliflower. The most popular variety among Southern gardeners. Favorite for shipping and home use.
SUPER SNOWBALL-55 days. Dwarf with short pale green leaves. Heads medium firm, compact, solid, pure white and of finest quality.

## = BRUSSELS SPROUTS =

Culture - Planting time, Southern States: Spring, January to June; Fall, September to December. Plant half ounce of seed to 150 feet of row. Plant and cultivate as cabbage.
LONG ISLAND-Small cabbage-lik heads of $11 / 2$ inch diameter grow at each leaf joint on stalk about 20 inches tall. Heads mature successively.
Plgg. 10 ct ox. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50$ : $1 \mathrm{~b} . \$ 4.50$,
postpaid.

## $=\mathrm{CABBAGE}=$

Culture-Planting time, Southern States: Spring, June to September; Fall, October to Jcnuary. One ounce will produce about 3,000 plants, 5 ounces to the acre. Sow 5 or 6 seeds per inch in rows about 6 inches apart in well prepared beds. Cover very lightly with earth. Keep bed mois but not wet. Transplant to field when plants are 6 inches tall preferably on a ploudy day or in late afternoon. Frequent cloudy day or in late afternoon. cultivation for a short time is best. Distance between plants 12 to 15 inches; between rows, 24 inches. Approximate between rows, 24 inches Aper of days to edible condition from time of planting seed is given after name of each variety. This varies with weather and soil conditions.

COPENHAGEN-75 days. Very vigorous, short stems, few outer leaves, producing a very hard round head, very uniform in size and of long keeping qualities. Very profitable, and gaining in popularity every day. Excellent for shipping and home consumption.
DISEASE RESISTANT COPENHAGGEN MAR-
KET-75 days. A "yellow" resistant strain of Copenhagen. Not so early or as uniform, but a good round head and crisp.
SUPERIOR LARGE LATE FLAT DUTCH75 days. Large, solid heads, sometimes weighing 15 to 25 pounds. This is the most popular winter cabbage among Southern gardeners for home consumption and shipping.
STEIN'S EARLY FLAT DUTCH-90 days. Heads flat, very large, compact, grows vigorously and has short stem. Many gardeners prefer this variety beccuse of its excellent record of forming heads under unusual weather conditions. Good shipper.
ALL HEAD EARLY-90 days. Large, flat, compact and solid heads, few outside leaves, an excellent early cabbage. A dependable sort.
CHINESE or PETSAI--75 days. Large, crumpled light green leaves resembling Paris Cos Lettuce. Leaves are eaten boled or raw as a salad. Popular throughout the South. Ha a distinct flavor, very mild and pleasant.
DANISH BALL HEAD SHORT STEM- 100 days Very hardy, sure heading, very solid, and of good quality. One of the very best keepers and desirable for distant markets. They are exceedingly hardy in resisting cold and stand dry weather well. Medium sized heads, round and solid and stand shipment better than any other late sort.
EARLY DRUMHEAD SAVOY- 85 days. Plants are vigorous, of medium size with rather short stem and very sure heading. Heads are large, nearly round, fairly solid, sweet and tender. Best for family use.
GLORY OF ENKHUIZEN-80 days. A sure header of matchless quality. Heads are nearly round, solid and of splendid size for an early variety. Leaves are broad and spreading and more or less curved. Has met with instant favor all over the South for marketing and home use.
MAMMOTH RED ROCK- 75 days. Largest and surest heading red cabbage. Plants large and vigorous with medium length stem and spreading outer leaves which are dark green with red veining. Heads are late maturing, large, round, very solid and of very attractive deep red color. Much used for cole slaw and pickling.
EARLY JERSEY WAKEFIELD-66 days. A most excellent variety, is the earliest and surest heading of first early cabbage for the market and home garden. Most gardeners depend on it for their extra early crop. Plants hardy, resistant to cold and unfavorable conditions. Compact and erect or very slightly spreading. Stem short, heads are medium, very solid, uniformly pointed and of excelient quality.
SURE HEAD-90 days. Very large flat heads, weight 10 to 15 pounds, uniform and firm. CHARLESTON WAKEFIELD-88 doys. Very solid head, but less pointed and consider-


## GOLDEN ACE

ably larger than the Early Jersey Wakefield. Its exceeding hardiness, earliness and size of head have made it a popular sort with market gardeners and shippers. Plants are $m e d i u m$ sized, very vigorous and slightly spreading. Heads are blunt pointed but very broad at base. Excellent for marketing and home use.
SUCCESSION-88 days. A sure heading sort, adapted for autumn as well as late summer use. Plants are vigorous and strong with short stem and nu are large, deep, very firm and of excellent quality. Extra fine.
GOLDEN ACRE-65 days. Very compact medium sized heads, uniform in size and in maturing. Very popular for shipping
WISCONSIN ALL-SEASON-90 days. Valuable in territories infested with the destructive disease known as "yellows." Heads are large and solid, weighing up to 10 pounds.

WISCONSIN HOLLANDER No. 8-100 days Heads round, becoming slightly flattened across the top; color blue green. Heavy yielder, an ideal cabbage for storage and shipping. Highly resistont to the "yellows.

## CARDOON

Culture-Sow seed in open ground in earl spring in rows 3 to 4 feet apart and plants to 2 feet apart in the rows. The blanched stalks and ribs will become fit for use in 3 to 4 weeks and are $\alpha$ fine winter vegetable Grown in the same manner as Celery and blanched in the same manner.

## CRESS

Culture-Planting time, Southern States Spring, January to April. Fall, September to December. Broad leaf, plant 3 ounces to 150 feet of row. Water Cress- 2 ounces will plant space about $9 \times 9$ feet in water.
BROAD LEAVED or UPLAND CRESS-This variety is extensively cultivated for market It is sown from early Fall to late Spring The leaves resemble Water Cress. It is a wholesome dish as a salad alone or in combination with other vegetables.
WATER CRESS-Used extensively for salad making. About 75 days to edible or marketable condition.

## CORN SALAD

Culture-Planting time, Southern States Spring, June to September. Fall, October to January. Plant 2 ounces to 150 feet of row. Sow thinly in drills. Leaves are used same manner as lettuce and cress.
CORN SALAD-Grown and used extensively throughout the South.


## Cabbage Prices




GOLDEN CROSS BANTAM

## SUGAR CORN

ARISTOGOLD BANTAM-83 days. A true aristocrat of the sweet corn hybrids. Fast growing, makes exceptional yields even in hot, drouthy seasons, because it stands early planting in cold wet soil. Has great resistance to ear worm and smut damage. Stalks 8 to 9 ft . tall and ears extra long with 12 to 14 rows. Sweet, tender and delicious.
GOLDEN BANTAM--88 days. Most widely known early variety, grown in every section, stalks five feet in height, heavy foliage, ears 6 to 7 inches long, eight rowed, with broad kernels of a golden yellow color. Flavor distinctly different. Stools very rapidly and should be allowed to remain as the stools are productive of an ear.
COUNTRY GENTLEMAN-90 days. Stalk $61 / 2$ to 7 feet. Ears slim, about 8 inches long. Grains long and irregular, very narrow. Considered by many one of the best corns for family garden. The silk on Country Gentleman ears is always very red and it can be easiy distinguished by this feature. STOWELL'S EVERGREEN- 96 days. Height 0 stalk about $71 / 2$ feet. Ears about 8 inches long, very white, excellent roasting ear variety. Market gardeners grow this vaOLDEN CROSS BANTAMS
OLDEN CRS BANTAM-An outstanding wyell filled and yield and quality. Large well filled and uniform ears.


Culture-Planting time Southern States: February to July. Plant in hills 3 feet apar in rows and rows 3 feet apart, four or five seeds and thin out to 2 or 3 . For best suc cess, seed corn should be planted within three days from time of receipt from seed house to avoid trouble from weevils. A pound will plant about 400 hills. One peck to an acre. Approximate number of days to edible condition (roasting ears) on Sweet and Sugar Corn and to maturity on Field corn is given after each variety. This varies with given after each variety. This varies with soil and climatic conditions, Corn is often son so that the harvest will be throughou the season.

## ב HYBRIDS

LOUISIANA HYBRID 521-Proven to be one of the best. It is adapted to Central and Southern Louisiana soils and weather. I is white, prolific and a dent type. As it has good shuck coverage it is more weevil resistant.
Lb. 40c; 2 lbs. 70c; 5 lbs. \$1.50. Not prepaid Peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.35$; bu. $\$ 12.00$.
DIXIE 18 YELLOW HYBRID-This yellow hybrid is an exceptional high yielding corn for this area. It has excellent root strength to resist drought and is of superior standing ability. It is two eared of good size and has a tight shuck which affords insect protection. The kernel is medium hard. paid: Peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.35$; bu. $\$ 12.00$.
FUNK'S G-737 YELLOW HYBRID-A new yellow hybrid with a heavy shuck covering and large ear Especialy adapted to yielder, for early planting.
Lb. 45c; 2 lbs. $75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.60$, postpaid. Not prepaid: Pk. $\$ 3.70$; $1 / 2$ bu. $\$ 6.85$; bu. $\$ 12.90$.

## SWEET CORN

IMPROVED ADAMS EARLY-Large, 68 days. Similar in type to the Adams Extra Early but larger and somewhat later although still a very early sort. Used as $\alpha$ table corn throughout the South for both home use and shipping; average height of stalk $4 \frac{1}{2}$ feet.

SILVERMINE-95 days. Large white corn, ears $91 / 2$ to 10 inches with 16 to 20 rows of large deep kernels. Rough dent, tall, heavy stalk growth. White cob. One of the best roasting ears and shipping varieties yet introduced.
EXTRA EARLY ADAMS-63 days. Stalks about $31 / 2$ feet tall, ears about $51 / 2$ inches long. One of the best roasting ear corns that can be planted. Usually 12 rowed, white kernels and white cob.
TRUCKER'S FAVORITE-90 days. Large late corn often used for roasting ears. Ears corn often used for roasting ears. Ears
around 11 inches long with 12 to 14 rows of around 11 inches long with 12 to 14 rows of broad white kernels. Stalks tall with me-
dium foliage. One of the leaders for shipping.

|  | Postpo |  | -Not Po | paid- |
| :---: | :---: | :---: | :---: | :---: |
| $1 / 2 \mathrm{lb}$. | Lb. | 2 lbs. | 10 lbs . | 50 lbs . |
| \$. 30 | \$ 50 | \$ . 90 | \$3.15 | \$11.60 |
| . 25 | . 45 | . 80 | 3.15 | 11.60 |
| . 30 | . 50 | . 90 | 3.15 | 11.60 |
| . 35 | . 60 | 1.10 | 3.95 | 16.25 |
| . 40 | . 70 | 1.25 | 5.50 | 23.50 |
|  |  |  | Peck | Bu . |
|  |  |  | 14 lbs. | 56 lbs . |
| . 25 | . 45 | . 85 | 2.25 | 7.75 |
| . 25 | . 40 | . 80 | 2.25 | 7.35 |
| . 25 | . 45 | . 85 | 2.60 | 8.80 |
| . 25 | . 45 | . 80 | 2.20 | 7.25 |
| . 25 | . 40 | . 80 | 1.90 | 6.20 |
| . 25 | . 40 | . 80 | 1.80 | 5.50 |
| . 25 | . 40 | . 80 | 1.90 | 6.25 |
| . 25 | . 40 | . 80 | 2.00 | 6.60 |
| . 25 | . 40 | . 80 | 1.80 | 6.00 |
| . 25 | . 40 | . 80 | 2.00 | 6.35 |
| . 25 | . 45 | . 80 | 1.95 | 6.20 |
| . 25 | . 40 | . 80 | 1.85 | 5.95 |
| . 25 | . 40 | . 80 | 1.90 | 6.20 |
| . 25 | . 40 | . 80 | 2.10 | 6.70 |
| . 25 | . 40 | . 80 | 2.00 | 6.35 |
| . 25 | . 40 | . 80 | 2.00 | 6.35 |
| . 25 | . 45 | . 80 |  |  |

## yELLOW LEAMING

## FIELD CORN

14 lbs., 1 peck; $56 \mathrm{lbs.}$,1 bushel
JARVIS GOLDEN PROLIFIC-Matures dry corn in 115 days or less, one of the finest early yellow corns, 14 to 18 rows to the ear, heavy yielder and prolific.

IMPROVED YELLOW LEAMING-110 days. Long yellow ears. Tall stalks producing two good ears, very productive, an excellent variety for the South. A splendid feeding variety, one of the best.
HLLL'S CREOLE YELLOW DENT- 110 days. Deep yellow grains, closely packed, butts and tips covered, used very extensively for ensilage. The favorite in this section, an excellent variety for feeding and for making grist.

SURECROPPER CORN-Ears not quite as large as other varieties, makes roasting ears in about 60 days and matures in about 110 days. Has drought resisting qualities thoroughly cadapted to the South.
CALHOUN RED COB-Cob deep red in color, kernels white and yellow. Matures in 130 to 150 days from planting. One of our leading Southern varieties.
WHITE TUXPAN-Matures in 140 darys. Late, tall growing variety. Its long, tight shucks make it resistant to damage by corn ear worms and weevils. Ears large, heavy and well filled. Grain white and hard.

IMPERIAL WHITE DENT-125 days. Large ear, stands wet weather and drought better than any other variety. Good roasting ear for table and shipping, good for feed and for grist.
HASTING'S PROLIFIC WHITE-100 days. Requires a fairly long season to develop hard corn. Stalk is large, 8 to 12 feet tall, according to soil and season. Ears of medium size, two or more to the stalk, depending on the distance given and the growing condition. Cob is small: ears are well filled out. Best corn for grain production, for roasting ears, for making meal and for stock feeding.
SHOE PEG WHITE-100 days. Ear is medium size and length, and has a very small rich red cob. Grains large and pointed, 18 to 20 rows to ear, well fllled to the ends. Easy to shell and feeding value for stock is unsurpassed.
SHOE PEG YELLOW- 100 days. Similar to above but a golden yellow grain.
IMPROVED GOLDEN DENT-High yielding yellow corn for the South. Medium early variety maturing in 110 to 115 days. Makes one to two ears, well filled out on both ends.
IMPROVED MEXICAN JUNE-125 days. A very dependable variety late in the Spring throughout the Cotton Belt. Stalks are usually short, ears 8 to 9 inches long, grains short to medium, cobs medium in size, white with a few blue grains. The best late corn for the South.


## POP CORN

SOUTH AMERICAN or DYNAMITE-Vigorous grower, deep orange kernels, smooth and round, which pop double the size of others.

## = CELERY


Culture-Planting time
$\begin{aligned} & \text { Southern } \\ & \text { Sleates: For } \\ & \text { ble } \\ & \text { celery, June }\end{aligned}$
$\begin{aligned} & \text { bleaching celery, June } \\ & \text { to August; } \\ & \text { for seasoning }\end{aligned}$
purposes, any month.
Plant $11 / 2$ ounces to 150
feet of row. Sow seed
in $a$ bed, cover with
canvas to protect from
heat. Transplant to large
bed when about 3 inches
high to rows 3 feet
high tort, plant 8 inches
${ }_{\text {apart, }}^{\text {apart. When about mat- }}$
apart. when about mar.
$\begin{aligned} & \text { tured earth is brought } \\ & \text { up around the plants or }\end{aligned}$
$\begin{aligned} & \text { up around the plants or } \\ & \text { boards are placed on }\end{aligned}$
boards are placed on
proper bleaching. Ap-
proximate time of ma-
turity is given after each
variety. This varies with
climatic conditions and
soil.

## GOLDEN SELF-GLANCHING

GOLDEN PLUME CELERY-Early, delicious and self-blanching. Early maturing, large and vigorous grower, easy to cultivate, very attractive and when matured is most inviting. Foliage creamy yellow and stalks creamy white, brittle, tender and well flavored, profitable for marketing and home use. Extra fine strain.
GOLDEN SELF-BLANCHING - 118 days Solid, very tender, golden yelow color, brittle with delicious flavor. We cannot recommend this variety too highly.
GIANT PASCAL-135 days. Grows about 2 feet high, forms broad, thick, crisp stalks, entirely stringless. Very desirable and planted extensively throughout the South.
WHITE PLUME CELERY-112 days. Early variety, lecves bright green, tinged white easily blanched, solid, crisp, fine quality.
CELERIAC TURNIP ROOTED-135 days. Forms a turnip-shaped root which is used extensively for soup, sliced and cooked, or salad.


CUBIT
=CUCUMBERS

Culture - Planting time, Southern States, Spring, February to July; Fall, August to September. Plant five ounces to 150 feet of row. 4 pounds to acre. Sow in hills pounds to acre. Sow in hills should be fertilized heavily with rich decomposed maWith rich decomposed manure or other suitable fert about 8 to 10 seeds to each hill. Approximate number of days to edible condition given after each variety.
A \& C-60 days. Fine dark green variety. Disease resistant vines which produce an abundant crop of uniform cucumbers fully 10 inches long and straight.
CLARK'S SPECIAL-60 days. An outstanding variety, deep green in color, symmetrical fruits about 9 to 10 inches long. Very firm and considered one of the best for shipping. Bears abundantly from early to late in the season. Truly a very fine variety.
CUBIT-A dark green, white spine, averaging 9 inches in length. Ideal for slicing and shipping with firm white flesh.

DAVIS PERFECT-65 days. Dark glossy green color, average length 10 to 12 inches. Seeds soft, cucumber tender and brittle.
EARLY FORTUNE-70 days. An excellent shipping variety, producing very attractive white spined fruits of rich dark green color. The fruits average uniformly about nine inches long.

MARKETER-70 days. Noted for uniformity, deep green in color, has become the leading early shipper. Fruits medium dark green, slightly tapered to both ends.
IMPROVED LONG GREEN-70 days. Very dark gren, length about 12 inches, one of the best and largest cucumbers on the market, none better. Excellent for table and shipping.

STRAIGHT EIGHT-65 days. Almost cyl indrical fruits; well rounded on ends straight and eight inches in length. Deep green, very productive and vigorous growing, ideal for slicing.

JAPANESE CLIMBING-60 days. Strong, vigorous vines can be grown on trellis. Cucumbers round, about 10 inches long, thick Grown extensively for shipping and table.

WEST INDIA GHERRIN-(For Pickles) 60 days. Very small, oval fruits, prickly sort, very distinct from all others and grown. exclusively for pickles. Fruits should be picked when young and tender. Seed is distinctly smaller than that of other cucumbers and requires from two to three weeks to germinate.

STAYSGREEN-60 days. The greenest of the Long White Spine varieties. Hardy, large fruited, of excellent shape and uniform. A favorite among market gardeners. Used extensively for shipping.
LONGFELLOW-70 darys. A very attractive long, dark green variety. Frutts 12 to 15 inches long, fine for slicing, few seeds and an ideal type.

IMPROVED WHITE SPINE-60 days. Prolific continuous producer of uniform, large and cylindrical cucumbers. Excellent for shcing. A favorite wherever grown

PALMETTO-67 days. Resistant to downy mildew; fruits are very dark green in color and taper slightly at both ends; white spines, an important variety for fall plant ing in the South.

SNOW'S or HEINZ PICKLING-52 days. An early maturing, small dark green cucumber round square ended, grown largely for pickling. A very fine varlety.


| A \& C . Cucumber Prices | Postpaid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz. | 1/4 lb. | Lb. | 5 lbs . |
|  | S 10 | \$. 30 | \$.70 |  | \$10.70 |
| Clark's Special | .10 | . 25 | . 65 | 2.00 | 9.50 |
| Davis Perfect | . 10 | . 25 | . 60 | 1.85 | 8.75 |
| Early Fortune | ... . 10 | . 25 | . 60 | 1.85 | 8.75 |
| Improved Long Green | . 10 | . 30 | . 70 | 2.25 | 10.50 |
| Straight Eight | . 10 | . 30 | . 70 | 2.25 | 11.50 |
| Japanese Climbing | . 10 | . 30 | . 70 | 2.25 | 10.70 |
| West India Gherkin. | . 10 | . 30 | . 70 | 2.20 |  |
| Staysgreen | . 10 | . 25 | . 65 | 2.00 | 9.50 |
| Longtellow | . 10 | . 30 | . 70 | 2.25 | 10.70 |
| Improved White Spine. | . 10 | . 25 | . 65 | 2.00 | 9.50 |
| Snow's or Heinz Pickling. | . 10 | . 25 | . 65 | 2.00 | 9.50 |
| Cubit | . 10 | . 50 | . 90 | 3.00 |  |
| Palmetto | . 10 | . 40 | 1.00 | 3.50 |  |
| Markeler | . 10 | . 35 | . 80 | 2.75 |  |
| Celery Prices |  |  | aid lb . | Lb. |  |
| Golden Plume | Pkg. | \$.80 | \$2.50 | \$9.00 |  |
| Golden Self Blanching. | . 15 | . 75 | 2.25 | 8.00 |  |
| Giant Pascal ............. | . 15 | . 70 | 2.10 | 7.00 |  |
| White Plume | . 15 | . 70 | 2.10 | 7.00 |  |
| Celeriac or Tumip Rooted... | . 15 | . 70 | 2.25 | 7.00 |  |

## =EGG PLANT

Culture - Planting time, Southern States: Spring, January to March, in hotbeds; in open ground, April to June. Fall, September to October. Plant one ounce of seed to 150 feet of row. Approximate time to edible condition is given after name of each variety; this varies, due to climatic and soil conditions. Half pound of seed will furnish plants for one acre.

FROTSCHER'S NEW ORLEANS MARKET or LARGE PURPLE-90 days. This is the variety mainly grown here, oval in shape and of a dark purple color and very productive. Southern grown seed of this, as of a good many tropical or sub-tropical vegetables, is preferable to Northern seed, as it will germinate more readily and the plant will last longer during the hot season. Best variety for shipping and home use.

FORT MYERS MARKET-85 days. Vigorous and productive high bush, nearly egg shaped, ideal size for shipping. Deep purplish black color.
BLACK BEAUTY-85 days. Rich, shiny purplish black color, heavy producing plonts, hardy, grown very extensively by small and large gardeners.

FLORIDA HIGH BUSH-60 days. Very large, dark rich purple fruits of excellent quality. Produces 6 to 8 fruits. Growing in popularproduces 6 to 8 .

IMPROVED NEW YORK SPINELESS-83 days. Large sized very dark purple fruits. Plants produce about 8 to 10 egg plants, a very popular variety.

## ————ENNEL

(Italian or Florence, Imported) Culture-Planting time, Southern States: Spring, March to June; Fall, August to No vember. Plant $11 / 4$ ounces to 150 feet of row. Sow in rich well prepared soll in drills 2 feet apart and cover $1 / 4$ to $1 / 2$ inch with earth. When plants are 2 inches high, thin to 10 inches apart in row. Blanch the stems. Used extensively by Italians of New Orleans and vicinity and for shipping to Eastern markets. Used very much the same as celery.

## $\Longrightarrow$ GARLIC (Sets)

Culture - Planting time, Southern States: Spring, January to June; Fall, September to November. Plant one pound to 150 feet of row, 300 pounds per acre. Plant 6 inches apart and about one inch deep in row 2 to 3 feet apart. Used very extensively throughvarious other dishes. About 90 days to edible condition.


## ENDIVE

Culture - Planting time, Southern States: Spring, February to June; Falls, September to November. Plant one ounce to 150 feet of row 3 pounds to the acre. Sow either broadcas and transplant like lettuce or in rows one foot apart and thinned to 8 inches apart. Used for salads. Approximate time to edible condition of the two varieties is 75 days Bleached by tying up leaves or covering plants.
FULL HEART BATAVIAN-90 days. An improved variety with large leaves, broader and thicker and earlier in maturity than any other variety. Plants are upright growing, compact heart that blanches easily.
ITALIAN RED RIBBED (Panacaller)-Hardy vigorous growing endive with bright, deep green leaves, the mid-ribs of the outer leaves are usually tinged with rose. The dense mass of deeply divided leaves formed in the center blanches readily to rich cream color.

## GOURDS

## All at 10c per packet, postpaid.

Culture-Planting time, Southern States: Spring, March to June; grown very easily makes ornamental vines, usually grown on trellis or fence. Do not plant near pumpkins or squash as their taste will be affected. DISHCLOTH-When fully ripe the skin can be easily removed and the sponge-like interior cleaned and dried, then used as
dish rag. made from this variety
ITALIAN or SWEET GOURD (Cucuzzi Cara vazzi)-Used same as squash or pumpkin,
grows to length of 24 to 36 inches, regrows to length of 24 to 36 inches, resembles a bat, blunt at one end and tapering to the other end, One of the finest vegetables extensively used by Louisiand
gardeners, principally by the Italian element.
NEST EGG-Resembling $a$ hen's egg in color, form and size, does not crack and is uninjured by cold or wet weather, used as a nest egg and for darning purposes.
CASABA BANANA-Wax Gourd. A strong growing vine with long shaped, dark crimson fruit, which looks very ornamental. It is used for preserves. March to May.
ORNAMENTAL-Planted for ornamental vines,
produces a variety of small colored gourds.

## HERBS

Aromatic, Medicinal and Pot. Planted in Early Spring.
All Varieties, 10 c per packet, postpaid.
ANISE-An annual, cultivated for its seeds and its leaves which leave a frangran agreeable scent and a pleasant taste BORAGE-Splendid leaves for flavoring
CARAWAY (Kuemmel)-The seeds are useful for flavoring.
CORIANDER-Annual, its tender leaves are usually used for soups and salads
DILL-Annual, it is cultivated for its seeds which are used for medicinal purposes and for flavoring pickles.
FENNEL-Perennial, tea is made from the seed and is an excellent remedy for collc and stomach complaints.
MARJORAM-Biennial, the leaves are used in soups, the seeds in the manufacture of scrusage, an aromatic of sweet flavor.
ROSEMARY-Seasoning (aromatic leaves)
RUE-For medicinal purposes; good for all fowls also
SUMMER SAVORY-Flavoring.
SAGE-Perennial, tea made from these leaves is an excellent means of producing perspiration.
SWEET BASM-Annual, the leaves are used for highly seasoned dishes as well as in soups, stews and sauces.
THYME-Perennial, Thyme tea is an excellent remedy for nervous headaches.

## HORSERADISH (Roots)

Culture - Planting time, Southern States: Spring, January to April. Set out roots in rich, moist, well prepared ground in rows $21 / 2$ fee apart, set roots vertical, small end down, top of root 1 to 2 inches below surface. Cultivate thoroughly until tops cover ground

Dozen 45c; 100 \$2.25, postpoid. Not pre-
paid, $\$ 18.00$ per 1000.


GOURDS


NEW ORLEANS MARKET


Fennel Prices
Fenne
Itclian or Florence
Garlic Prices
Garlic
........................................................................
Endive Prices
Full Hearted Batavian.
Italian Red Ribbed..... $\qquad$ $\xrightarrow{\text { Pk }}$ Pkg.
$\$ .10$
.10 $\xrightarrow{\mathrm{Oz}_{\mathrm{o}}} \mathrm{S}$ $\begin{array}{cr}\text { Postpaid } & \\ 1 / 4.16 . & \text { Lb. } \\ \mathbf{\$ . 7 5} & \$ 2.00 \\ .75 & 2.00\end{array}$

##  medium size; leaves smooth, thick, me-

 dium light green. Heads round and well folded.GREAT LAKES-An outstanding new Lettuce of Iceberg type. Stands the heat and sun and is unusually slow to go to seed. One of the best.
MAMMOTH BIG BOSTON-75 days. Extra large, round, very firm, light green heads. Majority of market gardeners in South are growing this variety for shipment and table use.
NEW YORK WONDERFUI-80 days. Crisp, large heads, dark green colored leaves. Produces most compact heads. Excellent for shipping.
GRAND RAPIDS - 65 days. Non-heading, leaves crisp, light green, curled, fringed. Delightful flavor.
HUBBARD'S MARKET-60 days. Forms large, crisp, solid heads. Stands heat well. Only variety planted in summer.
ICEBERG-84 days. Heading, curled, medium size, crisp, green, fringed leaves enclosing crisp white interior. A very popular variety.
BIBB- 57 days. Distinct butter head type, dark green variety, forming a rather loosely folded head ol small size,
ROMAINE or PARIS WHITE COS-70 days. Loose spoon shaped leaves, loose heads. Bleached by tying up leaves. Delightful tasting an excellent variety.
WHITE BOSTON or UNRIVALED-75 days. Similar to white seeded Big Boston, but with leaves lighter green and free from the brown tint; heart buttery yellow.
CHICKEN LETTUCE-For chickens or rabbit feeding, very productive, when cut, starts right in to grow again. This variety of lettuce does not head but sends up stalks 3 to 4 feet high. Heavily leaved which can be pulled off like Kale.

=SIBERIAN KALE or BORECOLE
Culture - Planting time, Southern States: Spring, March to September; Fall, October to January. One ounce will produce about 3000 plants. Grown both for a forage crop as well as for table use as greens. Sow and cultivate same as Cabbage, to which family Kaie belongs.
SIBERIAN RALE-80 days.

Culture - Planting time, Southern States: Fall, September to December; Spring, January to June. Plant 2 ounces of seed to 150 feet of row, 2 pounds to one acre. Sow either broadcast or in rows about one foot apart. Approximate time to edible condition of all varieties, 50 days.


GIANT SOUTHERN CURLED-Pale green, large curled leaves, scalloped edges, the most extensively grown variety. Highly recommended for shipping.

TENDERGREEN-Can be sown nearly every month in the year in the South. Easy to grow and ready for market in 25 to 30 days. Requires 3 to 5 pounds to the acre and planted in rows 2 to 3 feet apart. Withstands the extreme summer heat and is resistant to cold weather. Leaves are large, oblong and dark green in color with small center rib. Cooked same as Spinach, Turnip or Mustard Greens.

FLORIDA BROAD LEAF-This is a quick growing and very productive variety which remains in condition for use a long time. The leaves are rounded, very slightly crumpled, unfrilled and very large. They are medium light green with a brocd pale green madrib.

## $=$ MUSTARD

Culture - Planting time, Spring, January to April; Fall, September to December. One ounce will produce about 3000 plants. Sow in light, rich soil in rows $11 / 2$ feet apart, then thin to about 6 inches apart in rows. $11 / 4$ pounds to the acre.
WHITE VIENNA - 65 days. The bulb-shaped root is used similar to turnip and the leaves similar to cabbage.

## 工 LEEK

Culture-Planting time, Spring, January to Iune; Fall, September to November. Plant 4 ounces to 150 feet of row. Also sow broadcast and then transplant 6 inches apart in rows about 12 inches apart, 4 lbs . to the acre. Belongs to the onion family and is used for flavoring stews and soups.


| Lettuce Prices |  |
| :---: | :---: |
| Mammoth Big B |  |
| New York Wonderful.. |  |
| Grand Rapids |  |
| Hubbard's Marlet |  |
| Iceberg |  |
|  |  |
| Romaine or Paris White Cos... |  |
| White Boston or Unrivalled. |  |
| Florida Iceberg |  |
| Chicken Lettuce |  |
|  |  |

## Pkg. .10

Mammoth Big Boston
New York Wonderful
Hubbard's Mariket
Iceberg
Postpaid
Oz
$\$ \mathrm{z}$
$\$ 35$
.40
.35
.35
.35
.40
.35
.35
.45
.25
.50

Siberian Kale Prices
Siberian Kale

$$
\begin{array}{cccc}
\overbrace{\text { Pkg. }} & \text { Oz. } & \text { Postpaid } & 1 / 4 \mathrm{Ib} \\
\$ .10 & \$ .25 & \$ .55 & \text { Lb. } \\
\hline .1 .75
\end{array}
$$

Kohlrabi Prices
White Vienna
Pkg. Posipaid $\quad 1 / 4 \mathrm{lb}$ Ib.

| Leek Prices |  | Pra Postpaid |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pkg. | $\mathrm{Oz}_{0}$ | 1/4 lb. | Lb. |
| Larg | London Flag | \$. 10 | \$ 60 | \$1.35 | \$4.00 |
| Gian | Musselburg | .10 | . 60 | 1.35 | 4.00 |


| Mustard Prices | Post |  |  |  |  | $\begin{aligned} & \text { Fot- } \\ & \text { Potpaid } \\ & 10 \mathrm{lbs} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz | $1 / 4 \mathrm{lb} \text {. }$ | 1 Lb . | 5 lbs . |  |
| Chinese Broad Leaf | . 5.10 | \$ . 20 | \$ . 45 | \$1.25 | \$ 5.50 |  |
| Giant Southern Curled. | .10 | . 20 | . 45 | 1.25 | 5.50 | 10.00 |
| Tendergreen . | . 10 | . 20 | . 45 | 1.25 | 5.50 | 10.00 |
| Florida Broad Leaf. | .10 | . 20 | . 45 | 1.25 | 5.50 | 10.00 |

# WATERMELON <br> Culture - Planting time, Southern States: 



## MUSKMELON

## or CANTALOUPES

Culture- Planting time, Southern States: Spring, February to June. Plant in rich, sandy loam soil. Mix well rotted manure or any good fertilizer in each hill. Plant 14 to 12 seeds in each hill. Hills 5 feet apart each way. When plants are nicely started thin to about 4 plants to each hill. Two ounces required to 160 feet of row. Four pounds to an acre. Approximate time to maturity is given after each variety. This varies with climatic and soil conditions.
HALE'S BEST-A new variety, very early and recommended highly for long distance shipping. Salmon flesh of exceptional thickness, shape is oval, very heavy netting and prominent ribs.
HONEY ROCK-90 days. Very prolific, heavier, coarser netting than Honey Ball. Almost round, medium size, rich salmon flesh of fine quality. Outstanding for home use and earliness and a good market variety.
FROTSCHER'S NEW ORLEANS MARKET80 days. Greenish yellow flesh, large ribbed, in great demand wherever grown, very popular.
BANANA-78 days. Yellow flesh, about 18 inches long, 3 to 4 inches in diameter, curved end, ribbed, a popular variety.
EARLY HACKENSACK- 70 days. Flesh and skin greenish color, large size, ribbed, excellent tasting. Popular throughout the South.
GOLDEN BEAUTY CASABA-110 days. Very large, golden yellow flesh, ribbed, one of the best on the market. We recommend this variety very highly.
MILWAUKEE MARKET (orange flesh)-94 days. A splendid size, sometimes averaging 20 to 25 pounds, and possesses a very delicious flavor. A very prolific variety and splendid for shipping.
TEXAS RESISTANT NO. 1- 90 days. Résistant to downy mildew and aphids. Fruits fairly uniform, about 6 inches long. Rind firm and fine texture, flavor sweet and spicy.
POLLOCR'S 10-25-This excellent main crop melon of the Rocky Ford type is one of the most popular of shipping varieties. Fruits nearly round or slightly oval, show no ribbing and are densely netted over the entire surface. Flesh is rich salmon at center, shading to light green at rind. Seed cavity is very small.

ROCKY FORD or HART'S VICTOR-74 days. Small size, prolific producer; green flesh a favorite in the South. Good shipper.


Spring, February to June. Plant in light sandy soil, mix well rotted manure or any good fertilizer in each hill before planting. Plant 8 to 12 seeds in each hill about 7 feet apart each way; 2 ounces to 150 feet of row and 4 pounds to one acre. When plants are 3 inches high, thin to about 3 to 4 plants per hill. Approximate time to maturity given after each variety. This varies with climatic and soil conditions.

DIKIE QUEEN-90 days. A white seeded variety, round and finely flavored. sweet and juicy, firm flesh which seems to be all heart because of the very small seeds. A good shipper due to hoving a lough rind.
FLORIDA GIANT-95 days. Vigorous growing and heavy producers. Melons are nearly round in form, skin solid dark green, flesh red and firm. A good shipper. Grows larger than most any other variety, not unusual for specimens to weigh 100 pounds.
SELECTED TOM WATSON-85 days. 18 to 24 inches long, compact, deep red flesh, free from core, special selected seed of the Tom Watson variety.


## CONGO

EDEN GEM-70 days. Salmon color flesh, large, practically no ribs, almost round. We recommend this variety very highly.
PINK FLESH ROCKY FORD-78 days. Oval shape, about 5 inches in diameter, small seed cavity, deep pink flesh, wonderful tasting. Grown extensively.
HONEY DEW-100 days. Same as the Golden Honey Dew except it has emerald green fiesh. Has honey-like flavor, in great demand wherever grown.


## Watermelon Prices



STONE MOUNTAIN-80 days. Almost round, rich dark green. Flesh is rich scarlet, fine grained and especially sweet. Seeds white. Under favorable conditions weigh 50 to 65 pounds.
WONDER-75 days. Larger and heavier than Tom Watson, very prolific, excellent flavor, one of our best varieties.
CONGO-90 days. Bred for resistance to anthracnose, but not immune. Tough rind and firm, fine grained flesh, especially adapted to Southern shipping. Fruits are oblong, blocky, dark green faintly striped with a lighter green.
FLORIDA FAVORITE-80 days. Long, dark green with lighter stripes, red flesh to the rind. Excellent tasting.
HALBERT'S HONEY-80 days. Oblong, dark green with irregular mottled striping, one of the best tasting melons on market, a favorite.
KLECKLEY'S SWEET--80 days. Rind very dark green and thin, flesh deep scarlet, one of the best.
CANNON BALL-90 days. Large, dark glossy green thick rind, flesh dark red and sweet, an exceptionally popular variety.
PRESERVING CITRON- 90 days. Small round, light and dark green striped. Used only for sweet pickling and preserving, grown exsweet pic
RATTLESNAKE (Georgia)--85 days. Light green color, lightly mottled and striped, flesh scarlet, thin rind, excellent shipper, very popular.

# $=0 K R A=\mathrm{PARSNIP}=\mathrm{ONIONS}=\mathrm{PARSLEY}=$ 


#### Abstract

OKRA Culture-Planting time, Southern States, Spring, March to June; Fall, July to October. Sow in rows about 2 feet apart and after plants are nicely started thin to 8 to 10 inches apart in row. 10 ounces will plant 150 feet of row, 20 pounds to one acre. The famous soup called "Gumbo" made in the South is prexpared with Okra; also makes a delicious salad. Approximate number of days to edible condition is given after each variety. This varies with climatic conditions and soil.

FRENCH MARKET DWARF PROLIFIC-60 days. Starts bearing when plant is very small, heavy producer, one of the most popular varieties, planted extensively. Connot be recommended too highly.

DWARF GREEN PROLIFIC-60 days, Dwart plant, but a very heavy bearer. Very pro-

LOUISIANA GREEN VELVET-60 days. Uniform pods about 6 to 7 inches long and tender. Spineless characteristics of this variety make it exceedingly desirable.

PERKINS' MAMMOTH LONG POD- 70 days. Long green pods, round near the end and tender, the most popular variety grown.

WHITE VELVET (Lady Finger) 60 days. Medium size round white pods, prolific producer. A favorite varlety for canning.


## ONION SETS

Onion sets are largely for planting home gardens for early greens and also for market. Plant in rich, well cultivated ground in rows 10 to 12 inches apart, and 2 inches apart in the row. 8 bushels to the acre. Plant for Spring from January until April. Fall, September to November.

RED WETHERSFIELD-Very hardy, good keepers, one of the best all purpose red onions.

YELLOW DANVERS - Make medium sized, globe-shaped, yellow onions, very fine.
WHITE SILVERSKIN - Very attractive onion, makes large silvery onions.


## PARSNIPS

Culture - Plonting time, Southern States, Spring, January to April; Fall, September to November. Two ounces will plant 150 feet of row, 8 pounds to the acre. Sow in deep, mellow soil in rows 12 to 18 inches apart. When plants are 3 inches high, thin to 3 inches apart in the row.

HOLLOW CROWN OR SUGAR.


## RED WETHERSFIELD

## ONIONS

Culture-Planting time, Spring, January to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to one acre. Onions grow best in rich, loamy soils. When young plants are about the size of a goose quill, transplant to open ground 4 inches apar and 12 to 18 inches between rows. Cultivate sufficiently to keep out weeds. Approximate number of days from time of planting is given after each variety. This varies with climatic and soil conditions.

FROTSCHER'S RED CREOLE-130 days.
Very large, semi-globe shaped, reddish colored bulb, excellent tasting, good keeper and heavy producer. This variety constitutes one of the important crops in Louisiana.

YELLOW BERMUDA-120 days. Large flat yellowish colored onion, very popular for market as well as home garden. Grown extensively throughout the South.
CRYSTAL WAX BERMUDA- 120 days. Large flat, pure white onion, mild and delicious flavor, one of the finest and most popular varieties.
DANVER'S YELLOW GLOBE-130 days, Large globe shaped, brownish yellow bulbs, grown extensively for sets, an excellent variety.

RED WETHERSFIELD-130 days. Large, broad, flat, reddish colored bulbs, keeps excellently, good producer, well liked.
RIVERSIDE SWEET SPANISH (Yellow)-Large yellow variety of Spanish origin, similar to Prizetaker, but larger. Globular, with golden yellow skin, flesh white, very mild and of pleasing flavor. Prolific and desirable ior shipping and storage.
SILVERSKIN (White)-A most widely used white onion, excellent for sets, as a pickler, ized, thick flen and storage, and fine grained, of pleasing flavor.
YELLOW PRIZETAKER-120 days. One of the largest size yellowish red color, excellent mild flavor, a favorite.

## PARSLEY

Culture - Planting time. Southern States. Spring, January to April: Fall, September to November. 150 feet of row. Plant in rich, mellow soil. Parsley seed starts growth slowly. We suggest soaking seed in water for 10 to 12 hours before planting. Sow thickly in rows i foot apart; when about 3 or 4 inches high, thin to 5 or 6 inches apart. Number of high, thin to 5 or 6 inches apart. Number of variety.
PLAIN LEAVED-75 days. Dark green foliage, very hardy, strong flavor. A favorite for Southern tables.
DOUBLE CURLED- 90 days. Leaves curled and crimped, grown very extensively for market. HAMBURG OR ROOTED-Forms thick, fleshy edible roots that are used for flavoring.

curled parsley

## GARDEN PEAS

## SMOOTH VARIETIES

$15 \mathrm{lbs} ., 1$ peck; $60 \mathrm{lbs} ., 1$ bushel


## CREOLE

EXTRA EARLY FIRST AND BEST-60 darys. Height of vine $21 / 2$ feet, pods 3 inches, $a$ prolific producer. One of our best and most popular varieties. Seed small, smooth, yellowish white. Stock we offer is much superior to most on the market and recommended highly.
MAMMOTH PODDED EXTRA EARLY-55 days. Vigorous growing vines, medium heavy and about 25 to 30 inches high. Pods are light green, and $31 / 4$ to $31 / 2$ inches long with round, heavy and plump pods, containing about 7 to 8 peas to the pod. A very productive variety for anyone wanting a large podded sort. DWARF GRAY SUGAR (Wilt Resistant)-70 days. Vines 32 to 36 in . tall, abundant bearer, pods $23 / 4$ to $31 / 4 \mathrm{in}$. long. Color pale green, quality excellent.
EARLY ALASRA- 60 days. Vines $21 / 2$ feet tall; pods 3 inches, prolific producer, an extra fine variety.
EARLY WASHINGTON- 60 darys. Pods 3 in. long, vines $21 / 4$ feet high. A wonderful producer.
LARGE WHITE MARROWFAT-85 days. Pods 3 inches long, vines 5 feet tall, grown extensively.
MELTING SUGAR-78 days. Very large pods. 4 to 5 inches long, height of vine 5 feet; eaten both shelled and in pod.

| Pea Prices |  |
| :---: | :---: |
| Wrinkled Varieties |  |
| Laxton's Progress ....................................... ${ }^{\text {S }}$ | . 10 |
| Lextonian | 10 |
| Little Marvel | 10 |
| American Wonder | . 10 |
| Couter's Improved Telephone | 10 |
| Gradus or Prosperity | . 10 |
| Thomas Laxton | 10 |
| Smooth Varieties |  |
| Creole Peas | . 10 |
| Exira Early First and Best | . 10 |
| Mammoth Podded Extra Early | 10 |
| Dwari Gray Sugar (Wilt Resitont) | .10 |
| Early Alaska | . 10 |
| Early Washington | . 10 |
| Large White Marrowfat | . 10 |
|  | $10$ |

Potato Prices

Early Bliss Triumph
White Rose


## Sweet Potato Prices

Porto Ricar Yoms.


CALIFORNIA WONDER

## PEPPERS

Culture - Planting time, Southern States: Spring, December to March in hotbeds; in open ground, March to June; Fall, August open ground, March to June; Favember, in open ground. Two ounces to November, in open ground. Two ounces will produce about 1500 plants, 6 ounces to one acre. $11 / 2$ to 2 qreet between rows. Do not apart and $11 / 2$ to 2 feet between rows. Do not plant two varieties close together as they mix
easily. Production of peppers in the South is one of our large industries. Approximate time to edible condition is given after each variety. This varies with climatic and soil conditions.

工 SWEET PEPPERS
CALIFORNIA WONDER-75 days. Large bright red glossy type, similar in shape to Crimson Giant but far superior, of mild delicate sweet flavor, early and unsurpassed for shipping, a heavy yielder.
CHINESE GIANT-80 days. Very large scarlet red peppers, mild and thick meated, 4 inches in diameter, plants 2 feet high. One of our best and most popular varieties for market and home gardens.
FLORIDA GIANT-75 days. Fast becoming a favorite of Louisiana truckers Prolific bearer, large, dark green color and smooth.
WORLD BEATER-75 days. A large red pepper, thick meated, mild tasting, used extensively and well liked.
PERFECTION or PIMIENTO-Thick fleshed, Mild and sweet, smooth glossy green turning bright red.
RUBY GIANT-75 days. Bright scarlet color when ripe, very large and mild tasting, bush $21 / 2$ feet high. Many gardeners will plant no other.
RUBY KING- 75 days. A vigorous and productive plant $21 / 2$ feet high. Peppers bright scarlet color when ripe, $\alpha$ very large and scariet colvo
OAKVIEW WONDER-63 days. Fruits blocky, smooth, thick, mild sweet flesh. Plants stockier than Califormia Wonder but fruits are set earlier and more abundant.


LONG RED CAYENNE
FROTSCHER'S TA BASCO - 75 days. Small pointed red peppers, bush 3 eet high. Pro ific producer, very hot, the nationally known Tabasco Sauce is made from this excellent variety.

## =RADISHES

Culture - Planting time, Southern States: Spring, January to June; 'Fall, August to De cember. Plant 3 ounces to 150 feet of row, 8 pounds to the acre, about 10 inches apart and cover lightly. If too thick radishes do not form properly but crowd each other. Plants should be about $21 / 2$ inches apart, allowing proper space for development of Radish. Radishes constitute a very large crop for Northern markets. Approximate time to edible condition is given affer each variety. This varies due to climatic and soil conditions.

CINCINNATI MARKET-28 days. Popular for home and market use. Tops short and small, roots are 6 to 7 inches long, cylindrical and tapered near tip, deep red with purplish tinge. Flesh white and crisp.

COOPER'S SPARKLER TURNIP WHITE TIP -20 days. One of the best early Radishes for the home garden and a great favorite in large markets for early planting outdoors. Roots are nearly round, slightly flattened on the underside. Color is very bright, deep rose scarlet with a distinct white tip. Flesh is white and of the best quality.

CRIMSON GIANT TURNIP RADISH-25 days. Very large, round, scarlet color, good shipper, grown very extensively and very popular.

icicle
FRENCH BREAKFĀST-22 days. Âbouł $11 / 2$ inches long and about $3 / 4$ inch in diameter, deep scarlet color, except $\alpha$ little white around root. We recommend this variety very highly.

BRIGHTEST SCARLET or THREE-QUARTER LONG-25 days. Bright scarlet color, average 6 inches long, a favorite.

EARLY DEEP SCARLET TURNIP-22 days. Small, round, deep scarlet color, mild taste You will like it.

ICICLE-25 days. About 5 inches long, white brittle and has mild flavor, well liked.

BLACK SPANISH (Winter)-60 days. Outside color black, flesh white, 8 inches long. planted very extensively for winter production.

CHINESE ROSE (Winter) - 30 days. Stump rooted, bright deep rose color, 5 inches in length, one of the best winter radishes.

## RHUBARB or PIE PLANT ROOTS

Culture - Planting time, Southern States: November to February. Plant roots 2 feet apart each way. Mix plenty of well rotted manure in each hill. Used extensively for pies and sauce. Delicious flavor.

RHUBARB or PIE PLANT ROOTS-Seed, pkt. 10 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c}$, postpaid, Rhubarb Roots, 25 e ea.; $\$ 2.50$ doz., postpaid.


## $=$ PUMPKINS $=$



Culture - Southern States, planting time: Spring, March to July. Usually planted in cornfields; when grown as separate crop, plant in hills ( 10 seeds to the hill) 8 to 10 feet plant in hills way. When started, thin to 3 or 4 plants. When leaves die, cut pumpkins or 4 plants. learing 3 to 4 inches of stem from vines, leaving store in dry place; avoid bruising. One and store in dry place; avoid bruising. One
pound to 300 hills, 4 pounds to an acre. Approximate number of days to edible condition is given after each variety. This varies with climatic and soil conditions.

CONNECTICUT FIELD-120 days. Large, smooth, oval-shaped, orange yellow color, very productive. Grown extensively throughout the South, mainly in cornfield, splendid for table and feeding stock.

ZREEN STRIPED CASHAW-90 days. Large white with green stripe, with crooked neck, flesh light yellow, thick, coarse, but sweet. Planted more extensively in the South than any other variety. One of the best for pie making and excellent keeper.

LARGE CHEESE-108 days. Bright orange color, shaped like a cheese, very large and indented top and bottom. Excellent quality, well liked wherever grown.

GOLDEN YELLOW MAMMOTH - 100 days. Bright golden yellow skin, thick flesh, excellent quality, splendid keeper. Weight 50 to 80 lbs ., cannot be beaten as a pie pumpkin and for stock feeding.

JAPANESE PIE-105 days. Skin deep green, darker stripes turning to yellow as the fruit darker stripes turning to yellow as the fruit
ripens. Flesh thick, rich salmon color, dry ripens. Flesh thick, rich salmon color, dry
and sweet, makes splendid pies.
SMALL SUGAR-118 days. Deep orange yellow skin, averaging 10 inches in diameter, flesh fine grain, sweet and excellent keeper, a favorite for table and stock feeding.

TENNESSEE SWEET POTATO-85 days. Sweet potato flavor, pear shaped and slightly sibbed, good keeper, flesh light color and sweet. Very productive.


GOLDEN MAMMOTH


## = SPINACH

Culture - Planting time, Southern States: Spring, January to June; Fall (main crop), September to December. Plant 3 ounces to 150 feet of row, 10 pounds per acre. Sown broadcast in fields or in rows about 12 inches apart (small gardens). There are no better greens produced than Spinach. Rich, moist ground is best and grows better when season has cool nights. Approximate time to edible condition is given after each variety. This varies with climatic conditions and soil.

BROAD LEAVED FLANDERS-70 days. Very large, broad leaves, grows erect, very extensively grown, fine flavor.

EXTRA LARGE LEAVED SAVOY - 60 days. Very large, thick leaves, slightly curled. The best and most extensively grown variety for market.

OLD DOMINION-40 days. A savoy leaved Spinach, compact dark bluish green, heavily crumpled except at the very leaf tip. Blight resistant, withstands heat and cold. Highly recommended.

NEW ZEALAND - 90 days. Dark green, thick succulent leaves. Heat resistant, grows well all summer, very popular.
NOBEL GIANT LEAVED - The best smooth leaved sort. Produces a large mass of very thick rounded leaves of enormous size, a quick grower and stands very long before bolting. "Nobel" is an ideal variety for truckers and canners.
VIROFLAY-Desirable for canning as leaves grow clean and upright, and are broad and pointed at end.

## SQUASH

Culture - Planting time, Southern States: Spring, March to July; Fall, August to Novem-
ber. Plant $11 / 2$ ounces to 150 feet of row, 4 ber. Plant $11 / 2$ ounces to 150 feet of row, 4 well rotted manure in each hill and pulverizing thoroughly. Plant 6 to 8 seeds in each hill. Summer varieties, hills should be 3 to 4 feet apart each way, winter varieties 6 to 8 feet. When well started thin to 3 plants to each hill. Do not bruise when gathering. The approximate number of days to edible condition is given after each variety. This varies, due to climatic and soil conditions.

## EARLY WHITE BUSH or PATTY PAN-53

 days. Vine dwarf in habit, produces round scalloped squash 4 inches thick and about 9 inches in diameter. The most popular variety in the South.COCOZELLE or ITALIAN GREEN STRIPED90 days. Fruit somewhat shaped like a Banana Canaloupe, 12 to 15 inches long and about 5 inches thick. When young, dark green, afterwards light yellow. Excellent for slicing and drying like eggplant.
GIANT SUMMER STRAIGHTNECK - 55 days. An improvement on the Crookneck variety. Fruits are thick, heavily warted, straight and bright orange yellow color. Highiy recommended.
LONG YELLOW or SUMMER CROOKNECK- 80 days. Produces crooked shaped yellow squash. Thick, fine quality flesh. Very popular.
ZUCCHINI-60 days. An increasingly popular sort of the Italian Marrow group. Fruits weigh 3 to 4 pounds, nearly cylindrical, and straight. Color medium green, mottled with creamy-grey and lighter green stripes. Flesh firm and delicately flavored.
UCONN-75 days. A recently introduced bush type squash with acorn shaped fruits similar to Table Queen but smaller. Fruits are smooth, light green, becoming orange when over mature.


UNCONN

| Pumpkin Prices |  |  | Postpa |  |  | $\begin{aligned} & \text { Postpaid } \\ & 10 \mathrm{lbs} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | Pkg. | $\mathrm{Oz}_{\mathrm{s}}$ | $1 / 4 \mathrm{lb}$. | Lb. | 5 lbs. |  |
| Connecticut Field ......................................... ${ }^{\text {\% }}$ | \$. 10 | \$ 20 | \$. 50 | \$1.50 | \$7.00 |  |
| Green Striped Cashaw........................................................................ | -. 10 | . 20 | . 55 | 1.75 | 8.00 | \$15.00 |
| Large Cheese ....... | . 10 | . 20 | . 50 | 1.50 | 7.00 | 13.50 |
| Golden Yellow Mammoth | . .10 | .30 | . 75 | 2.00 | 9.50 | 16.50 |
| Japanese Pie | . 10 | . 25 | . 60 | 1.75 | 8.50 |  |
| Small Sugar | . 10 | . 20 | . 55 | 1.60 | 7.75 |  |
| Tennessee Sweet Potato | . 10 | . 20 | . 55 | 1.60 | 7.75 |  |
| Spinach Prices |  |  | Postp |  |  | Postpaid |
|  | Pkg. | Oz . | $1 / 4 \mathrm{lb}$. | Lb. | 5 lbs . | 10 lbs . |
| Broad Leaved Flanders................................ ${ }^{\text {S }}$ | \$. 05 | \$ . 10 | \$. 30 | \$ 60 | \$2.65 | \$3.25 |
| Early Large Leaved Savoy | . 05 | . 10 | . 30 | . 60 | 2.65 | 3.25 3.25 |
| Old Dominion | . 05 | . 15 | . 30 | . 60 | 2.65 | 3.25 |
| New Zealand | . 10 | .15 | . 45 | 1.25 |  |  |
| Nobel Giant Leaved. | . 05 | .10 | . 30 | . 60 | 2.65 | 3.25 |
| Viroflay | . 05 | . 10 | . 30 | . 60 | 2.65 | ${ }^{3.25}$ |
| Squash Prices |  |  | Postpai |  |  | Postpat |
|  | Pkg. | Oz | 1/4 Ib . | Lb. | 5 lbs . | 10 lbs . |
| Early White Bush or Patty Pan.................. \$ | \$ 10 | \$ 25 | \$ 60 | \$1.70 | \$8.00 | \$15.00 |
| Cocozelle or Italian Green Striped............. | . 10 | . 25 | . 60 | 1.60 | 7.65 | 14.50 |
| Giant Summer Straight Neck...................... | . 10 | . 25 | . 60 | 1.70 | 8.00 | 15.00 |
| Long Yellow Summer Crookneck.................. | . 10 | . 25 | . 60 | 1.60 | 7.65 | 14.50 |
| Zuechini ......................................................... | . 10 | . 25 | . 60 | 1.65 | 7.65 |  |
| Table Queen | . 10 | . 25 | . 60 | 1.70 | 8.00 |  |
| Uconn | . 10 | . 25 | . 60 | 1.75 | 8.00 |  |



## TOMATOES

Culture-Planting time, Southern States: Spring, December to March, in hotbed; in open ground to June; Fall, September to November in open ground. Plant $1 / 2$ ounce to 150 feet of row. One ounce will produce about 3000 plants. Transplant from hotbed when plants are 6 inches high to open ground, 3 to 4 feet apart each way. Tomatoes require rich, well pulverized soil. If danger of frost is not over when transplanted, plants must be covered at night whenever there is danger of frost. To protect them from insects oust with Arsenate of Lead, powdered form, about 2 weeks after transplanting and at 2 -week intervals thereafter. Approximate number of days from time of planting seed to edible condition is given after each variety. This varies due to climatic and soil conditions. CRIMSON PONDEROSA- 125 days. Very large, very firm, crimson color, few seeds, prolific producer, one of our best varieties.
LOUISIANA ALL SEASON-80 days. A cross between Louisiana Pink and Break-O-Day. Produces a heavy early yield of uniform sized fruits. Globe shaped and medium in size.
VALIANT-70 days. A early home and market garden variety. Fruits are bright scarlet, large globe shaped.
LIVINGSTON'S GLOBE-84 days. Smooth, purplish red color, good size, firm flesh. Prolific producer, an excellent variety.
OX HEART-The home gardener who delights in introducing unusually good things into his neighborhood will be amply repaid by including Ox Heart in his garden plans this spring. Among large fruited tomatoes this variety is unique. In form it is distinct, since it is almost exactly the shape of a heart as the name implies, and single fruits sometimes weigh more than two pounds.
BREAK $O^{\prime}$ DAY-One of the wilt-resistant varieties. An early tomato resembling Marglobe but of higher scarlet color and not so distinctly globe shaped. It is slightly earlier than our stocks of Marglobe. The vines are vigorous and productive. Planted extensively in trucking districts and gives excellent results.
BRIMMER--90 days. A pink fruited variety; similar to Ponderosa. Fruits large, ilat and rough, small seed cells, of inviting flavor.
CERTIFIED MARGLOBE-79 days. Plants vigorous with heavy foliage, resistant to wilt and rust; moderately productive. Fruits medium large, globular, smooth, solid with thick walls and cross sections, a fine variety.
DWARF CHAMPION (Tree Tomato)-Dwarf and compact growing plants, stems thick and short. Extremely hardy and can be set out very early. Purplish pink color, medium quality and excellent variety.
GROTHEN'S GLOBE-70 days: A new early maturing wilt resistant variety. Fruits deep scarlet and free from objectionable yellow about the stem end.
LOUISIANA DIXIE-74 days. Originally bred from Louisiana Pink. Resistant to wilt and early blight. Fruits are medium to large in size and globe shaped. Fruit is a very good pink color, does not crack, prolific producer.
LOUISIANA GULF STATES-77 days. A highly refined variety of the ordinary Gulf States Market. Vigorous growing, high in yield, and will resist wilt. Color is a good pink, globe shaped and resistant to cracking. LOUISIANA PINK-Same as Louisiana Red, except in color.
LOUISIANA RED-Wilt resistant tomato, medium size, small seed cavity, heavy bearer, fruits borne in large clusters and almost globe shaped.
NEW PRITCHARD-A scarlet, self topping disease resistant variety. Fruits large, smooth, globular, solid with thick walls and cross sections. Free from cracking and the quality is much superior to other varieties. Matures only a few days later than some early varieties.
RUTGERS-77 days. Extensively planted for shipping purposes. Large, uniform, purplish pink variety, globe shaped and free from cracks and blemishes. Firm skin, smooth and solid with few seeds. This variety is resistant to blight and matures uniformly.
SPARRS EARLIANA-100 days. Large red, smooth tomato, nearly round, foliage small, grown extensively for canning. Highly recommended for all purposes.
PEAR-SHAPED YELLOW-Similar to Red Pear-Shaped except in color.
RED PEAR-SHAPED-100 days. Pear shaped, small size fruits, good quality.
GREATER BALTIMORE-82 days. Round, red solid fruit, modium size, heavy producer.
GULF STATES MARKET - 82 days. Purple globe shaped, excellent quality fruit. Good shipper.


BREAK
O'DAY


Set early tomato blooms and get $20 \%$ to $30 \%$ additional crop with FIX. Large, wellshaped seedless fruit. Also melons, cucumbers, squash. Newest achievement of agricultural science.
20 Tablets (makes 20 quarts) . $\$ 25$
100 Tablets (makes 100 quarts) 1.00

## ROQUETTE or Rocket Salad

Culture - Planting time, Southern States: Spring, Jonuary to June; Fall, August to December. Plant $11 / 2$ ounces to 150 feet of row. cember. Plant $11 / 2$ ounces to 150 feet of row. for salad similar to lettuce. Ready for cutting ror salad similar to lettuce. Rea
about 45 days. Very delicious.
ROQUETTE or ROCKET SALAD-Pkt. 10c; oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; 1 \mathrm{lb} . \$ 5.00$, postpaid.

## SALSIFY or OYSTER PLANT

Culture - Planting time, Southern States: Spring, January to June; Fall, August to De cember. Plant $21 / 2$ ounces to 150 feet of row 8 pounds per acre. Spade ground deeply and mix with well pulverized manure. Sow in rows 10 inches apart. Grown in both large and small Southern gardens. Edible condition 150 days after planting. Taste similar to oysters.

SANDWICH ISLAND-Pkt. 10c; oz. $50 \mathrm{c} ; 1 / 4$ lb. $\$ 1.35$; lb. $\$ 4.00$, postpaid.

## SORREL (Broadleaved)

Culture - Planting time, Southern States: Spring, January to April; Fall, September to December. Plant $21 / 2$ ounces to 150 feet of row. Sow in rows one foot apart. Used like Spinach as well as in salad and in soup. Edible condition about 85 days after planting. planted in many small gardens throughout the South.

SORREL (Broadleaved)-Pkt. 10c; oz. 45c; $1 / 4 \mathrm{lb} . \$ 1.50$; lb. $\$ 4.00$, postpaid.

## ACME TOMATO DUST

Many common spraying and dusting materials are irritating to tomato plants, causing rapid respiration so that they lose moisture more quickly than the plant can replace. Acme Tomato Dust is especially formulated
for tomatoes, controlling blights and worms for tomatoes, controlling blights and
and permitting best possible harvest.

1 lb . sifter $70 \mathrm{c} ; 4 \mathrm{lb}$. bag $\$ 1.75$.

| Tomato Prices Pr |  |  | Postpaid <br> 1/4 lb. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crimson Ponedrosa............................s | PKg. 15 | \$ . 80 | 1/4.75 | \$ ${ }_{\text {Lb }} 9.50$ | 5 lbs. |
| Livingston Globe | . 15 | . 60 | 1.85 | 6.50 |  |
| Oxheart | . 15 | 1.00 | 3.50 | 12.00 |  |
| Break O' Day | . 15 | . 75 | 2.40 | 7.50 |  |
| Brimmer | .15 | 1.00 | 3.00 | 10.00 |  |
| Certified Marglobe | . 15 | . 70 | 2.00 | 7.00 |  |
| Dwart Champion (Tree Tomato)....... | . .15 | . 80 | 2.50 | 8.00 |  |
| Greater Baltimore ............................ | . . 15 | . 50 | 1.50 | 5.00 |  |
| June Pink | . 15 | . 90 | 2.65 | 8.50 |  |
| Louisiana Dixie | . . 15 | . 80 | 2.50 | 8.00 |  |
| Louisiand Gulf States. | . 15 | . 75 | 2.10 | 7.50 |  |
| Louisiand Pink | . 15 | . 75 | 2.10 | 7.50 |  |
| Louisiana Red | . . 15 | . 75 | 2.10 | 7.50 |  |
| New Pritchard | . . 15 | . 60 | 1.75 | 6.00 |  |
| Yellow Peat Shaped. | . . 15 | . 80 | 2.50 |  |  |
| Red Pear Shaped | . 15 | . 80 | 2.50 |  |  |
| Grothen's Globe ................................. | . . 15 | . 75 | 2.10 | 7.50 |  |
| Rutger's ............................................. | . . 15 | . 60 | 1.50 | 5.50 |  |
| Spark's Earliana | . 15 | . 75 | 2.10 | 7.50 |  |
| Gulf States Market | . 15 | . 75 | 2.10 | 7.50 |  |
| Valiomt | . 15 | . 70 | 2.00 | 7.00 |  |
| Louisiana All Season ......................... | . . 15 | . 80 | 2.50 | 9.00 |  |


$=$ TURNIPS $=$
Culture-Planted August to November. For home consumption and Northern markets. Plant $11 / 2$ ounces to 150 foot rows, 4 pounds to Plant $11 / 2$ ounces to 150 foot rows, 4 pounds to
one acre. Sow broadcast, or in rows $11 / 2$ to 2 one acre. Sow broadcast, or in. The apart. Cover a half-inch. Thin out as feet apart. overcrowding hinders proper development. Turnips grow better in a light, rich soil. Turnips and Rutabagas are also used extensively for feeding stock; however, do not feed them to milch cows as it affects the taste of the milk. The approximate number of days to maturity is given after each variety. This varies with climatic and soil conditions.

EARLY PURPLE TOP STRAP-LEAVED-50 days. Medium size, flat grained and tender, an excellent variety.

PURPLE TOP WHITE GLOBE-60 days. Large globe shape white turnip with purple top. One of our best and most popular varieties.

SHOGOIN-70 days. Large white, semiflat, heavy producer, good keeper, used both for table and stock. Louse and disease resistant.

WHITE FLAT DUTCH-46 days. An early variety, excellent for home and market gardeners. Tops small, strap leaved. Roots flat, white throughout, fine grained, sweet and tender.

AMBER GLOBE-70 days. Globe shaped, large, attractive color, very productive. Used both for shipping and table use.
EXTRA EARLY PURPLE TOP MILAN- 40 days Flat, smooth, medium size, bright purple top. A favorite wherever grown.
EXTRA EARLY WHITE EGG-60 days. Eggshaped, white, thick skin, firm flesh. A good keeper, a popular variety.

LARGE COW HORN-90 days. Large, white horn-shaped turnip, average about 9 inches long, very large producer.

PURPLE TOP YELLOW ABERDEEN-70 days. Medium sized, round, yellow flesh, firm very hardy and productive. A popular variety among Southern farmers.

SEVEN TOP-70 days. Tops very large and make excellent greens and salads. Very hordy roots, excellent for the South.

## $=$ RUTABAGA $=$

Culture-Same as for Turnips.
IMPROVED PURPLE TOP RUTABAGA- 80 days. Oblong shape, yellow flesh, very solid, used extensively for table and stock feeding.

## — VEGETABLE PEAR = CHAYOTE or MERLITON

Culture - Planting time, Southern States: Spring, March to May. The Vegetable Pear makes an excellent dish whether creamed fried, stuffed, baked with cheese or salad. I is grown on a long ornamental vine similar to the gourd, to which family it belongs. The vine is usually trailed on a trellis or fence. Plant the whole pear with broad end down leaving small end slightly exposed. Never plant less than two for successful results of production.

## VEGETABLE PEAR (Chayote or Merliton)-

 Each 45c; dozen \$4.50, postpaid.
## _ WHITE SHALLOTS

Culture-Planted August to March. For home consumption and Northern markets. 6 bushels per acre in 4 foot rows. The quantity to be expected from an acre, if planted in field culture, 4 foot rows, would be from 50 to 60 barrels, but if planted, as is done near New Orleans, in 2 foot rows, 100 to 125 barrels if planted in August and September. If planted later, they do not multiply so well.

WHITE SHALLOTS-Sold out.


## TOBACCO

Culture-Tobacco in this part of the country should be started in a hotbed in March and treated same as tomatoes. One ounce, 5000 plants.

CONNECTICUT SEED LEAF-A well known American variety.

IMPROVED HAVANA-We import from one of the principal growers the finest and purest strain of Vuelta de Abajo, which is considered the best of Havana varieties.

## = VEGETABLE PLANTS $=$ Home Grown

## Readv October 15 to February 15.

Early Flat Dutch, Succession and Copen. hagen Market Cabbage Plants.
75 c per 100: $\$ 5.00$ per 1,000, postpaid.
Onion.
60 c per 100: $\$ 3.00$ per 1,000, postpaid.
Cauliflower Plants.
35c per doz.; $\$ 1.50$ per 100, postpcid.
Artichoke Plants.
$\$ 1.65$ per doz., postpaid.
The following ready from March 15 to May 15:

Eggplant, Pepper and Tomato Plants. 35c per doz.; $\$ 1.50$ per 100; $\$ 7.50$ per 1,000, postpcid.
(Due to conditions of delay in transit, transportation of all plants sent at purchaser's risk.)



## VELVET and SOY BEANS <br> for Fertilizer

Planting Time, Southern States, March to August
BILOXI (Soy)-Bush grows upright $51 / 2$ feet with very heavy foliage. Besides producing excellent food for grazing and hogging down with corn and for ensilage, it is one of the best fertilizing plants in existence, We recommend this variety very highly. 6 to 8 pounds will plant one acre in rows 3 feet apart. 1 to 2 inches deep. 60 lbs . per bu.
$1 \mathrm{lb} .40 \mathrm{c} ; 2 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. EXTRA EARLY SPECKLED VELVET or 90 Day Produces very lang vines and very heavy foliage. Heavy producer of short, well filled pods. No better soil fertilizer plant can be found. This variety is known and recog. nized as the best for all purposes. Plant 1 nized as the best for all purposes. Plant 1 peck to 1 acre in
$1 \mathrm{lb} .40 \mathrm{c} ; 2 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. MAMMOTH YELLOW (Soy)-Vines bushy, vigorous, erect habit. Sow broadcast a half bushel to one acre or $11 / 2$ feet apart in rows $31 / 2$ feet apart. An excellent and popular variety. 60 lbs per bushel.
$1 \mathrm{lb} .40 \mathrm{c} ; 2 \mathrm{lbs}, 75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. OTOOTAN (Soy)-A very fast growing plant growing 4 to 5 feet high, fine stems and delicate leaves. Cures quickly, makes hay of finest texture and very fine quality. It leads the field for silage or forage. Jet black rather small a half peck plants on cacre 1/0 3 feet between the plan $21 / 2$ to 3 feet between the rows. Extensively used throughout the South. 60 lbs. to the 1 lb .45 c
VOYETIFS 2 lbs. $80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.75$, postpaid VOYELLES-Developed in Louisiana, grows very similar to Otootan, scmetimes called Improved Otootan, seed are much larger -the worms past year in Louisiana did no damage to Avoyelles but ruined the Otootans.

## $1 \mathrm{lb} .35 \mathrm{c} ; 2 \mathrm{lbs} .65 \mathrm{c} ; 5 \mathrm{lbs} .51 .40$, postpcid.

## DWARF ESSEX RAPE

DWARF ESSEX RAPE-For Spring, Fall or Winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal. Can also be used on the table as a substitute for "turnip greens." Tops look like Rutabagas and growth is similar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 20 pounds per acre, or broadcast, 8 to 10 pounds per acre.
1 lb. $40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.

## JAPANESE BUCKWHEAT

Culture-Plant in the Spring or Fall, matures in 8 to 10 weeks. Sow one bushel to the acre. Steckler's Japanese Buckwheat grown for poultry feed; when in bloom excellent for honey bees; early cultivated and generally grown.
$1 \mathrm{lb} .35 \mathrm{c}: 2 \mathrm{lbs}, 60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.15$, postpaid.

## CHUFAS

## or EARTH ALMONDS

Culture-Plant from March to June in rows 2 to 3 feet apart. Forms an abundance of small tubers on the roots. One of the best feeds for hogs and poultry; easily harvested. One peck will plant one acre.
$1 \mathrm{lb} .45 \mathrm{c}: 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.75$, postpaid.

## CASTOR BEANS

Culture-Plant in 5 foot elevated rows, 6 feet between the rows and 8 feet in the row, cultivated the same as you would any ordinary field crop. Requires 5 pounds to plant an acre.
ORDINARY CASTOR BEANS - The variety used for oil extraction.
Pkt. 10c; $1 \mathrm{lb} . \$ 3.00$, postpaid.

## COTTON <br> SELECTED VARIETIES

Planting time, March and April. One bushel is required to plant one acre. Thoroughly is reak and prepare the ground early. Rows break and prepare the ground early. Rows
should be $3^{1 / 2}$ to 4 feet apart and hills 12 to should be $31 / 2$ to 4 feet apart and hills 12 to 14 inches apart in the row. When the cotton
comes up it should be off-barred deep while it is small in order to let the heat of the sun strike the beds. As the plants get larger, shallow down and towards the last, cultivate very shallow. Always keep the top crust of the ground broken in dry weather, as it pre vents it from losing its form. Never stop plowing for wet weather until the ground turns in slices; then quit immediately until it dries off. Never lay by until the middle of August. The first week in April has been found to be the best time for planting cotton
Note-All of our Cotton Seed is free from Boll Weevil. These are all good varleties which have been thoroughly tested and which have been thoroughly tosted and Experiment Stations of the Southern States. DELTA AND PINELAND No. $15-$ A widely known upland variety. Big boll, early, productive, extremely wilt and disease resistant. 1 to $1 / 32$ inch staple.
1 lb. 35c, postpaid. Not prepaid, peck ( $71 / 2$ lbs.) \$1.60; bushel (30 lbs.) $\$ 5.40 ; 100 \mathrm{lbs}$. \$16.50.
STONEVILLE 2 -B-Long staple Cotton, ex tremely early, high producing big boll Cot ton. $11 / 16$ to $11 / 8$ inch staple. Superior to most big bolled short cottons in picking
qualities. postpaid. Not prepaid, peck ( $71 / 2$ lbs.) $\$ 2.00$; bushel ( 30 lbs .) $\$ 7.20$; 100 lbs. \$22.75.

> 2\% CERESAN. A dust disinfectant for Cotton, Flax, Millets, Peas, Sorghums and Narcissus. Use 2 to 3 oz. per bushel of seeds. Lb. $\$ 1.95$, postpaid.


## COW or FIELD PEAS

Planting Time, Southern States, March to August
BRABHAM-Grows upright, very heavy producer, retains foliage very well while being cured. Very vigorous growing. An ex cellent variety, very popular. 60 lbs. per Pki. $10 \mathrm{c} ; 1 \mathrm{lb} .40 \mathrm{c} ; 2 \mathrm{lbs}, 75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.
CLAY-Produces heavy foliage as well as pods. Very vigorous growing. The Clay is the most popular field pea in the South. Excellent forage crop. 60 lbs . to bushel.
Plet. 10c; 1b. 40c; 2 lbs. 75c; 5 lbs. $\$ 1.50$, postpaid.
WHIPPOORWILL-Upright, bushy growth of plant. A great favorite because of early maturity and is easily harvested. 60 lbs . per bushel
Pkt. 10c; lb. $40 \mathrm{c} ; 2 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.50$, postpaid.
MIXED PEAS-Often thousands of bushels of field peas become mixed and often farmers request a mixture of good varieties. These mixtures are becoming very popular. 60 los. per bushel.
Pkt. 10c; lb. $40 \mathrm{c} ; ~$
2
lbs. 75c; 5 lbs. $\$ 1.50$ postpaid.
AUSTRIAN WINTER PEAS - A new winter legume, resembles an early table or English Pea in size of seed, a heavy yielder, can be grazed and will put on a good second growth with better stooling out. Makes splendid hay, excellent for turning under, a fine winter crop and soil improver. Planted from September to March.
Lb. $30 \mathrm{c} ; 2 \mathrm{lbs} .50 \mathrm{c} ; 5 \mathrm{lbs} .85 \mathrm{c}$, postpaid.
100 lbs . \$7.45, not prepaid.

## COWPEAS



## PEAS

for Table Use
SUGAR CROWDER-Very prolific producer, upright growing, bush form. This variety planted extensively for table use. Very popular. 60 lbs . per bushel. 2 bushels Pkt. 10c; lb. 60c; 2 lbs . $\$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$, postpaid.
LADY-Small round, pure white pea. Generally planted between corn and used extensively for the table. 60 lbs. per bushel. Pkt. 10c; lb. $60 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$, postpaid.
LARGE WHITE BLACK EYE-Large vines, excellent for forage crop, popular for the pkt. $10 \mathrm{c} ; 1 \mathrm{lb} .55 \mathrm{f} ;$; $2 \mathrm{lbs} .95 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 2.00$, postpaid.
BLUE GOOSE-Known also as the Taylor, A large, early, speckled Pea with long pods. Fine for table. $A$ splendid soil-improver and stock feed.
Pkt. 10c; 1b. $50 \mathrm{c} ; 2 \mathrm{lbs}$. 90c; 5 lbs. $\$ 2.00$, postpaid.
Write for larger quantity prices.

## SORGHUM



Especially adaptable
to the South.
FODDER AND
GRAIN CROPS
FETERITA-This is 10 to 15 days earlier than Kaffir Corn, makes good fodder, and makes an excellent yield of grain without having received any rain from the day ceived any rain from the day it was planted until it was
harvested. 15 pounds per harvested: Planted from March to acre. Planted from March to
May. 1 May. 35c; 5 lbs. $\$ 1.25$, postpaid. Write for quantity
MILO MAIZE (Yellow)-Splendid non-saccharine sorghum for feed crop. Planted in rows 4 to 5 feet capart, sow 10 lbs. per acre from March to August.
$1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs}, \$ 1.25$, postpaid. Write for quantity

WHITE KAFFIR CORN-Makes excellent fodder, keeps green and brittle. For grain, sow 10 lbs . per acre in rows 3 feet 10 lbs . per acre in rows 3 feet
apart. For fodder, sow $1 / 2$ to apart. For fodder, sow $1 / 2$ to in drills. Planted March to $1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs}, \$ 1.25$, posipaid. Write for quantity prices.
HEGARI-Earlier than Kaffir corn or Feterita, dwarf in growth with large heads of white grain, stands dry weather well. Plant 8 to 10 pounds per acre in drills. $1 \mathrm{lb} .40 \mathrm{ct} 5 \mathrm{lbs} . \$ 1.75$, post paid.

## SORGHUM

EARLY AMBER SORGHUM-Exceedingly popuar for forage, relished greatly by stock, because of sweetness. Makes good syrup but not quite as good for syrup as the Orange because of the small stalk. Plant March to July in rows 3 feet, $121 / 2$ pounds per acre, 6 to 10 seeds, 12 to 18 inches apart in rows. If sown broadcast, half bushel per acre. $1 \mathrm{lb} .40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. Write for quantity prices.
EARLY ORANGE SORGHUM-Equally as valu able as the Amber for forage but on account of the longer growth it is better for syrup making. About ten days later than the Amber. Planting and culture same as Amber. I lb. 40 c ; 5 lbs . $\$ 1.50$, postpaid. Write for quantity prices.

SUGAR DRIP CANE-Good syrup producer, splendid forage crop and if drilled thickly makes excellent hay. Very prolific, makes about 200 gallons of highly flavored syrup per acre. For syrup sow 15 pounds per acre. We recommend this highly
$1 \mathrm{lb} .40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.

## MILLETS

GOLDEN MILLET-This is the favorite variety. Heavy producer of excellent hay. Sow April to June, 15 to 20 lbs . per acre. Cut when in bloom, recommended for this climate. $1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.35$, postpaid. Write for quentity prices.

PEARL or CATTAIL MILLET-Especially valuable in the South; an enormous cropper. able in the South; an en
$1 \mathrm{lb} .30 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.50$, postpaid. Write for quontity prices.

## SAGRAIN

SAGRAIN-A comparatively new grain and is claimed to be one of the finest of the sor ghums for forage and ensilage, as it is quite sweet and grows an abundance of broad long leaves. It is a wonderful grain to stool long leaves. It is a wonderful grain to stool grain which is excellent for stock and poultry feeding. Drill at the Iate of 12 pounds
per acre.
1 lb . 35 c ; $5 \mathrm{lbs} . \$ 1.25$, postpaid.

EVERGREEN BROOM CORN-One acre will produce 500 lbs . of brush and nearly 40 bushels of seed which is used for feed. Plant and cultivate similar to corn. Sow March and April in rows $31 / 2$ feet apart, plant 6 inches apart in rows. Requires 20 pounds per acre. We recommend planting of more Broom Corn.
$1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, postpaid. Write for quantity prices.
EGYPTIAN WHEAT (Shallu)-Properly belongs to the non-saccharine sorghums, excellent for food for poultry and all stock on the farm. Threshed as wheat or other grain. Planted in Spring and early Summer. Sow 20 pounds per acre from February to July. 1 lb .40 c ; 5 lbs . $\$ 1.75$; postpaid. Write for quantity prices.

## SUNFLOWER

MAMMOTH RUSSIAN--Heads often measure from 12 to 15 inches in diameter containing an immense amount of seed, which is used for poultry feed, planted in Spring, 3 pounds per acte.
Pkt. 10c; $1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.50$, postpaid. Write for quantity prices.

## LADINO CLOVER

Low acreage cost because so little required per acre. Sow 1 to 2 lbs. with other clovers or grasses. If sown alone and thick stand wanted first season use 3 to 4 lbs. Do not plant deep, not over $1 / 4$ inch.
Excellent for pasture and hay. Quick recovery after grazing. Soil builder, furnishes nitrogen to land.
Price: Lb. $\$ 2.50$.

## OATS

RED RUSTPROOF OATS (Recleaned)-- This is an excellent variety, very popular throughout the South and Southwest. Produces large heavy heads, full of excellent quality oats.
Not prepaid, peck 80c; bu. $\$ 2.50$; 4 bu. saciks \$9.60.

## PEANUTS

Culture-Planting time, Southern Stotes, April to August. Plant two bushels per acre, in rows $21 / 2$ to 3 feet apart in, Kills 12 to 15 inches apart in the rows. Culdvcite well and keep free from weeds.
IMPROVED WHITE VIRGINIA-Grows upright and produces heavy crop of large peanuts. 1 lb . 50 c , postpaid. Not prepaid, 5 lb . lots $\$ 2.00$.

TENNESSEE RED-Very large shells, usually contains 3 large kernels, enormously productive.
1 lb . 50c, postpaid. Not prepaid, 5 lb . lots $\$ 2.00$.

WHITE SPANISH-Small pods, very prolific. The whole plant is harvested and used for stock feeding, very nutritious.
1 lb .50 c , postpaid. Not prepaid, 5 lb . Iots \$2.00.

Write for prices on larger quantities.

## WHEAT

Culture-Best time to plant in South, October 15 to December 15. Seed should be drilled in rather than broadcast. In early planting (to November 15), use 1 bushel per acre, later planting use more.

RED MAY-Many planters claim that this variety is earlier than Fultz. Beardless, excel ent producer, recommended highly.
$1 \mathrm{lb} .40 \mathrm{c} ; 2 \mathrm{lbs} .70$, postpaid.

## FIELD RYE

ABRUZZI-This variety holds the reputation of yielding 10 to 15 bushels more per acre than other varieties. Plant $11 / 2$ bushels per acte from September to December.
$1 \mathrm{lb} .30 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.00$, postpaid.

## PRICES CHANGE



## PHANDS



We have the finest and best assortment of field and lizwin grass seeds offered in the South. These selected varieties are grown for us by the best growers in the United States. Our 100 years of experience is behind States.

BERMUDA GRASS-Plant from February to September, 20 pounds per acte for lawns and 30 pounds for golf courses and 40 for levee protection. Bermuda is used more extensively than any other grass on lawns, golf courses and levee protection. It has a narrow, thin leaf of dark green color Spreads quite rapidly and grows very well in the South. It dies down with a heavy frost in the Fall but comes in in the Spring. It does not do well in the shade but is very hardy where it has sunshine. Takes about 30 days to start.
$1 \mathrm{lb} . \$ 1.15$; $5 \mathrm{lbs} . \$ 4.95$, postpcid.
CARPET GRASS-Plant from February to September, 20 lbs . per acre for lawn and 30 lbs . for golf courses. This is a much coarse grass than Bermuda but will stand drought and hot weather better and also stays green longer in the fall. It is a natural perennial in Louisiana. It is used extensively in lawns, golf courses, fairways and parks. It stands more shade than Bermuda. Takes about 30 days to start. Carpet Grass is also used extensively for meadows and pastures
1 lb. $\$ 1.20$; 5 lbs. $\$ 5.00$, postpaid.
HULLED BERMUDA - Germinates within 15 days with proper moisture conditions. High est grade of Bermuda with hulls removed which insures quick results and nice green lawns. Sow 1 to 2 lbs . to each 1,000 square
1 lib. $\$ 1.35$; 5 lbs. $\$ 5.25$, postpaid.
JOHNSON GRASS-Perennial with cane-like roots. Hogs are very fond of this. Requires 1 to $11 / 2$ bu. per acre. Grows anywhere corn will grow. Should be cut when tender and will grow. Should be cut when tender and be eradicated. Sow during March and April. 1 lb . $50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.85$, postpaid. Not prepaid, 10 lbs. $\$ 2.70 ; 25 \mathrm{lbs} . \$ 6.00$.

DALLIS GRASS (Paspalum dilatatum) Imported Strain-A perennial, especially popular in the South. Grows 3 to 5 feet high, starting early in spring and remaining green until frost. Provides grazing and hay on a wide variety of soils, but prefers heavy and somewhat moist lond. Sow in March or April, or earlier in the far South. 6 to 8 lbs . to the acte.
1 lb . $\$ 1.65$; 5 lbs. $\$ 7.50$, postpaid.
RED TOP-Recleaned. Perennial, height 1 to 2 feet. Does well on low, wet lands. This is an excellent pasture and hay grass. An excellent variety, 30 pounds per acre. Sow from October to February.
1 lb . $\$ 1.00$; $5 \mathrm{lbs} . \$ 4.75$, postpaid.
DOMESTIC ITALIAN RYE GRASS-Grown in the United States from the imported Italian and English Used extensively today in America for lawns, golf courses, meadows and pastures and is clatmed to be hardier than the imported varieties. Slightly darker and stays green longer in the early summer. Requires 300 pounds to the acre on lawns and golf courses and 40 to 50 pounds for pastures.
paid, 10 lbs . $\$ 1.65 ; 100 \mathrm{lbs}$. $\$ 13.50$. Not pre-


## SUDAN GRASS



SUDAN-An excellent forage crop. Grows vigorously and hardy. Yields more tonnage per acre than any other forage crop. Plant 15 pounds per acre. March and April for Spring; August and September for Fall $1 \mathrm{lb} .40 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.50$, postpaid.

## CLOVER

ALYCE CLOVER-This new clover should be on every farm in the South. Grows tall, furnishes much more hay or pasture of finer quality feeding value. Planted spring and early summer at the rate of 10 to 12 lbs .
per
$1 \mathrm{lb}, 45 \mathrm{ct}$; $5 \mathrm{lbs} . \$ 1.80$, postpaid.
CRIMSON CLOVER-Sow in Spring or Fall, 15 pounds to the acre. This variety is most universally grown throughout the country. On fertile soil and especially where hay is on fertile sol and especially where hay is alfalfa.
1 lb . $90 \mathrm{c} ; 5 \mathrm{lbs} . \$ 4.00$, postpaid. Write for quantity prices.
WHITE BLOSSOM SWEET (Melilatus Alba or Bokhara)-Sow 20 pounds per acre from February to April for Spring and September to December for Fall. Resembles Alfalfa in appearance and will grow luxuriantly on soils rich in lime and of insuificient depth for successful growing of either alfalfa or Red Clover. lib. $50 \mathrm{c} ; \mathrm{s}$ lbs. $\$ 2.10$, postpaid. Write for quantity prices.
WHITE DUTCH-This is a very common variety in the South, although small for hay production, it is one of our best pasture clovers. Sow in Spring or Fall, 12 pounds 1 lb . $\$ 1.25$; $5 \mathrm{lbs}, \$ 5.25$, postpaid. Write for quantity prices.
PERSIAN CLOVER-A very valuable new clover for the South. Furnishes splendid grazing for cattle from December until June, and yields 2 to 3 tons of rich nutritious hay per acre, which can be easily cut and cures very quickly. It is a splendid soil builder, and will thrive on clay or loamy solls. Sow 6 to 8 pounds per acre from September to November, and cover lightly. Reseeds itself even when closely grazed. Makes an upright growth 2 to 3 feet high. Will stand wetter lands than most clovers. Seed should be inoculated with NITRAGIN. See page 40. 1 lb . 90 c ; 5 lbs . $\$ 4.00$, postpaid.

## LESPEDEZA

LESPEDEZA or JAPAN CLOVER-One of the best clovers that can be planted in the South. Plented at the rate of one bushel to the acre from December to May. If sown on
sod the land should be first scarrified with $a$ disk harrow in order to give the seed a good seed bed. Thrives on very poor soils and continually improves them, at the same time yielding a highly profitable and nutritious forage. One bushel to the acre. bs. to the bushel
prices on larger quantities.

## KOREAN LESPEDEZA



## KOREAN LESPEDEZA

Korean is the earliest of the annual Lespedezas, coming up first and growing rapidly, therefore giving earliest grazing of any lespedeza, Grows taller than Common, larger plant and coarser, with broader leaflets. Korean matures earlier than other lespedezas, seed beginning to ripen in September. The seed beginning to ripen in September. The United States. Korean is fine in combination United States. Korean is fine in combination with grain for it will drop seed before time to
break the ground to sow grain in the fall. break the ground to sow grain in the fall.
Korean is fine in pasture combinations, and an abundant hay yielder.
$1 \mathrm{lb} .35 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.

## KOBE LESPEDEZA

Kobe has certainly earned a home for itself on Southern farms, particularly where long periods of drought occurred, for Kobe came through these droughts where Common Lespedeza was burned out. The drought resistance is a life-saver to a farmer, and is no doubt due to the very extensive root system and its rank growth, with larger than ordinary leaves. We have seen Kobe 36 inches tall but usually it is 2 to $21 / 2$ feet tall. We have seen yields of 4 tons per acre with Kobe. It is excellent for hay and pasture alike. Can be sown with oats, also with orchard grass and sown with oats, also wr herd's grass.
$1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, postpaid.

## WHITE CLOVER



## CROTALARIA SPECTABILIS

World's Best Cover Crop. Build up your soil with this new legume. This new legume produces more humis and more nitrogen per acre than any other crop. It is not a pest and can be easily eradicated and reseeds itself can be easily eradicated and rear under favorable conditions. It is each year under favorable conditions. it is used as a summer cover crop and soil bulider in groves, orchards, vineyards, etc. Livestock will not eat it, therefore you will not be needs it so badly. This should be planted as soon as danger of frost is past and at a time when there is plenty of moisture in the soil, and can be planted as late as July, either broadcast or drilled. Ten pounds of seed is required per acre for broadcasting and half of that amount if drilled. Grows from 5 to 10 feet depending entirely on the locality.
$1 \mathrm{lb} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.15$, postpaid. Write for quantity prices.

## ALFALFA

HAIRY PERUVIAN ALFALFA-Sow 30 pounds per acre, from January to April for Spring and September to November for Fall. Withstands colder weather better than Alfalfa or Lucerne and usually produces a heavier yield of hay. A perennial plant. We highly recommend this variety for hay and pasture.
Lb. 75c; 5 lbs . $\$ 3.10$, postpaid.
ANNUAL YELLOW BLOSSOM SWEET CLOVER -Also spoken of as "Sour Clover." A valuable winter legume for the lower South. Grows 2 to 3 feet tall and produces 5 to 10 tons of green matter by early May. Will reseed itself if cut when seeds start maturing. It thrives on all kinds of soil and grows rapidly and abundantly. Sow during the early fall or spring at the rate of 20 pounds per acre if used alone. Inoculate seed for best results with NITRAGIN. Lb. $40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.60$.
ALTA FESCUE-Has great promise of being the greatest year round pasture, hary and silo grass for the South. It is a perennial grass attaining a height of from $21 / 2$ to 3 feet. Grows practicaliy the year round in favorable seasons. The growth may be somewhat slow the first year while an extensive root system is being developed, but tensive root system is being developed, but
should be rapid and vigorous after that should be rapid and vigorous after that time. Alta Fescue is adapted to nearly all
soils in the South that will retain the needed soils in the South that will retain the needed
moisture and is particularly tolerant to wet moisture and is particularly tolerant to wet
and even overfiowing land. The seeds may and even overflowing land. The seeds may
be sown in February and March. Sow at be sown in February and March. Sow at
the rate of 10 to 15 lbs . of seeds per acte. the rate of 10 to 15 lbs . of seeds per acte.
Lb . $85 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 3.75$.
ZOYSIA JAPONICA - This fine-leaved lawn grass will thrive well both in full sun and dense shade. As it only grows from 3 to 4 inches tall it requires very little mowing. The new strain we are offering grows as Tapidly as St. Augustine Grass in warm rapidy as St. Augustine Grass in warm weather, is immune to chinch bugs and has
a tendency to crowd out crab grass. Full directions for planting with each purchase. Lb. $\$ 6.50 ; 5 \mathrm{lbs} . \$ 25.00$, postpaid.

## THE CYCLONE SEED SOWER

Saves Labor
Saves Seed
BROADCASTS EVENLY $\$ 4.30$ each, postpaid
Uneven seed ing is wasteful. The

## CYCLONE

willso w many acres
per hour,
any amount
peracte。
Doestho
work quickly.

## HAIRY, WINTER or SAND VETCH

Culture-Plant from August to November or early Spring with small amount of Rye, Oats, Wheat or Barley. Sow 40 lbs . per acte. Makes an excellent hay crop and is very popular throughout the South. A good soil improver.

STEGKLER'S HAIRY, WINTER or SAND VETCH. $1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.90$, postpaid. Write for quantity prices.


## CROW REPELLENT

It protects your corn plantings by keeping off crows, larks, blackbirds and other corn-pulling birds, as well as moles, woodchucks, squirrels, etc. Does not clog the planter; protects the corn from rotting. Not poisonous and will not injure the seed.

By mail postpaid, $1 / 2$ pint (enough for 1 bushel corn) 70 c ; pint $\$ 1.15$. Not postpaid, $1 / 2$ pint 60 c ; pint $\$ 1.00$.

## CROTALARIA



COMMON VETCH-Prefers sandy loam, well drained, but will produce a good crop on most any other soil where water does not stand. Requires 30 to 40 pounds per acre. seed should be inoculated with Nitragin. Lb. 40c; 5 lbs. $\$ 1.40$, postprid.

## STRAWBERRY SHOOKS or DIRT BANDS

STRAWBERRY SHOOKS or DIRT BANDS-Egg plants, muskmelons and early cucumbers pay well if they come early into the market. In order to have them early, it is a good plan to start them in a cold frame in what are called "Dirt Bands." This is a box 4 inches square and 4 inches deep, without bottoms. These are placed in a frame and filled with good rich soil, and five or siz seeds in each box. When the plants come up, thin them out to one or two in each box. Before using dirt bands, wet them thoroughly before handling or they will be apt to break at the grooves, as they are made of thin veneered wood.
$\$ 1.00$ per 100: $\$ 6.50$ per 1,000, not prepaid.

## ARASAN

Seed treated with Arasan is protected against many seeding diseases and seed decay which cause missing hills and hills with oniy one stalk. Fifty-one farm demonstrations in the Corn Belt showed that Arasan increased stands by $5 \%$ to $15 \%$. $8 \mathrm{oz} . \mathrm{com} \$ 1.00$.


AMARANTHUS


ASTER
Surround Yourself with Beauty
Enjoy the beauty of lovely flowers and at the same time get that relaxation of mind and body that working in a flower garden gives you. It's an easy way to keep up your morale and get away a little while each day from the cares of a troubled world. Try it! You'll be glad that you did.

Plan your Flower Garden to give you colorful, fragrant blooms the full length of the season. Planting early and later varieties in the same area will help accomplish this. Have some Annuals and some Perennials. If you have been missing the pleasure of Flower gardening, start this Spring. It's lots of fun!

All flower seeds in packages mailed postpaid.
(4i4) AGERATUM (Midget Blue)-Only 3 to 4 12 inches tall, with a good spread of about 12 inches, freely producing tiny tufts of true
ageratum-blue flowers.
decidedly com-ageratum-blue flowers. A decidedy comrockeries and pots. Pkt. 25 c.
ALTHEA ROSEA (Hollyhock)-October until April. Very hardy. 4 to 6 feet high.
Pkt. 10c; oz. $\$ 1.50$.
ALYSSUM (Little Gem, Sweet Alyssum)-Free flowering; six inches high; white flowers; very fragrant. October till April.
Pkt. 10c; oz. $\$ 1.15$, postpaid.
ALYSSUM (Violet Queen)-A distinct variety, with delicate lavender flowers.
Pkt. 10c; $1 / 2 \mathrm{Oz}$. 85 c .
AMARANTHUS TRICOLOR (Joseph's Coat)Very showy; cultivated on account of its leaves, which are green, yellow and red. Two to three feet high. April till August. Pkt. 10c.
AMARANTHUS (Molten Fire)-Dwar\& leaves dark bronze, red center, very beautiful. Pkt. 10c.
AQUILEGIA (Columbine) - Long-spurred hybrids mixed. For graceful growth and refined beauty, few perennials rival the Aquilegia with their odd-shaped flowers in de-
lightful pastel shades and combinations. Prefer partly shaded location. Sow during January to March. Height $21 / 2$ feet. Pkt. 25c.
ARCTOTIS (African Daisy)-A very fine annual. Its flowers are large and showy, beverse of petals pale lilac blue. It can be started in hotbeds or in the open ground and will come in bloom in early July. Pkt. 10c; oz. \$1.50.
ARMERIA (Thrift, Sea Pink)-Dwarf-growing perennial with grassy leaves and a tufted habit of growth. The flowers are borne in
globular heads during March to May, and the plants are suitable for edgings to borders.
Pkt. 15c.
ASTER (Semple's Branching Mixed)-Beautiful for cut flowers. The flowers are large double, with graceful wayy petals borne on long stiff stems, and the colors are clear feet. December till March.
Pkt. 10c; oz. \$1.50.
ASTER (Queen Margaret, German Quilled Mixed)-Perfect double quilled flower, of all shades. One and a half feet high. December till March.
Pkt. 10c; oz. \$1.50.
ASTER (Crego Wilt Resistant Mixed)-Large double peony shaped flowers of fine mixed colors, one of the best varieties. Two feet high, sow from December till March.
Pkt. 10c; oz. \$1.80.
(414) Where this insignia appoars in this marked are proven new introductions of merit and have received an award in the All-America Selection Trials.

BALSAMINA CAMELIA FLORA ALBA-PuTe white flowers, about 2 feet high, used for bouquets. Sow all Balsaminas from February till August. Pkt. 25 c .
BALSAMINA-Mixed. Improved camelia-flowered. Very double and beautiful colors. February to August. Pkt. 10c; $1 / 2$ oz. 75 c ; or. $\$ 1.25$.

BELLIS PERENNIS (English Daisy)-Finest double mixed variety; 4 inches high. October till January. Pkt. 25c.
CALENDULA (The Ball)-It has fine stems, immense double flowers of brilliant glisteny orange. A great aqvorite. Planted October ${ }^{\text {to }}$ March. Grows $11 / 2$ feet high.
CALENDULA (Orange King)-Outer petals are slightly imbricated, while those of the center are curved like a peony. Color glowing orange. Planted October to March, grows $11 / 4$ feet high.
Pkt. 10c; 1/2 oz. 65c; oz. \$1.15.
CALENDULA (Radio)-Distinct from any other Calendula. The petals are large and double a glcbe-shape flower. It is rich golden Prange in color, blooms freely in spring. Plat. 10c; $1 / 2$ oz. 65c; oz. $\$ 1.15$.
CALENDULA (Orange Shaggy) - New orange colored Calendula, grows 18 in . high. Planted October to March.
Pkt. 10c; $1 / 2$ oz. 65c; oz. $\$ 1.15$.
(41) CALENDULA (Chrysantha)-Large double buttercup yellow flowers, flowers into March.
Pkt. 10c; $1 / 2$ oz. 65 c ; oz. $\$ 1.15$.
CALENDULA (Lemon Ball)-Sulphur yellow, a very fine double blooming calendula and planted extensively. Planted October to March.
Pkt. 10c; $1 / 2$ oz. 65c; oz. $\$ 1.15$.
CALENDULA (Sensation) - Vigorous growth, flowers borne on stout stems, blossoms are flat, brilliant orange with a scarlet sheen and full yellow center. Planted October to March.
Pkt. 10c; $1 / 2 \mathrm{oz}$. 65c; oz. \$1.15.
CANDYTUFT (Coronaria) - Hyacinth flowered white. A very fine variety. One foot high. October to April.
Plt. 10c; $1 / 20$ oz. 75 c ; oz. $\$ 1.35$.
CANDYTUFT (Umbellata)-In separate colors, white, lavender, crimson.
Pkt. 10 c ; $1 / 2$ oz. 75 c ; oz. $\$ 1.35$.
Rose, cardinal. Pkt. 10c.
CANDYTUFT (Umbellata Rosa)-Purple Candytuft. One foot. October till April.
Pkt. 10c; $1 / 2 \mathrm{oz} .75 \mathrm{c} ; \mathrm{oz}$. $\$ 1.35$.
CANDYTUFT-Mixed, all colors.
Pkt. 10c; $1 / 2 \mathrm{oz}$. 60c; oz. $\$ 1.10$.
CARNATION (Margaritae Robustus) - Fl. pl. semi-high double Margaret Carnation. Dwarfish habit, grows 12 to 15 inches high. The flowers are much variegated, occasionally producing yellow ones. octaber
CELOSIA CRISTATA (Dwart Cockseomb)-Very ornamental producing large head of crimson and yellow flowers 1 to 2 feet high. February till August.
Pkt. 10c; $1 / 2 \mathrm{oz}$. $\$ 1.00$; oz. $\$ 1.85$.
CENTAUREA CYANUS (Double Cornflower)-A hardy annual of easy culture; various colOrs i2 feet high. March to May.
Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 55 c ; Oz . 90 c
CHRYSANTHEMUM TRICOLOR (Carinatum)Summer Chrysanthemum. Showy Summer bloomers of different colors. 12 to 15 inches high. March to May.
Pkt. 10 c; $1 / 2$ oz. 65 c ; oz. $\$ 1.15$.
COLEUS-A well known and beautiful bed. ding plant which can be easily propagated by seeds which produce different shades of colored plonts. March to May. Pkt. 35c.

# --GROW FLOWERS 

COSMOS SENSATION RADIANCE (new) - A striking new color combination never before seen in Sensation Cosmos. Deep rose petals overlaid with large well defined zone of rich rimson
Pkt. 15c; 1/2 oz. 90c; oz. $\$ 1.65$.
COSMOS BIPANNATA HYBRIDA-White, yellow and mixed. A very showy annual similar in shape to the Bright Eye Daisy or Coreopsis, but taller and more brilliant in color. December till April.
Pkt. 10c: $1 / 2$ oz. 50 c ; oz. 90 c .
COSMOS (Early Double) - Forms a perfect bush, bearing attractive double flowers of good size on long stems, making a wonderful cut flower. About 50 per cent double from seeds. Pkt. 20c.
(ii)

COSMOS (Sensation Finest Mixed)-Mammoth size flowers, 4 to 5 inches in diameter, with broad, heavy fluted petals carried on very long stems. Mixture contains white and shades of rose and pink.
Pkt. 10c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
(41) COSMOS (Early Klondyke Orange Flare)Long stemmed bright orange blooms. Early and long blooming. December to April. Ekt. 10c; $1 / 2 \mathrm{oz}$. 60 c ; oz. $\$ 1.00$.

COREOPSIS LANCEOLATA - Large, flowered, golden yellow, splendid cut flowers.
Pkt. 10 c ; $1 / 2 \mathrm{oz}$. 55 c ; oz. 90 c .
CYNOGLOSSUM AMABILE (Chinese Forget-Me-Not)-A lively plant producing sprays of brilliant blue Forget-Me-Not like flowers. Grows easily and blooms for a long season. 18 to 24 inches high.
Pkt. 10c; $1 / 2$ oz. $55 \mathrm{c} ;$ oz. 90 c .
DAHLIA-Large flowering Dahlia. Mixed. Seed sown in the spring will flower by June. Very pretty colors are obtained from seed, the semi-double or single can be pulled up as they bloom; but those seeds which are saved from the double varieties will produce a good percentage of double flowers. February till June.
Pkt. 10c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.25$.
DAHLIAS (Unwin's Dwart Hybrids)-Produces branching plants 2 to 3 feet tall bearing semi-double flowers. Mixed colors.
Pkt. 10c; $1 / 2$ oz. $\$ 1.35$.
SHASTA DAISY-An absolute perpetual bloomer throughout the whole year wherever it has a chance. October till April.
Pkt. 10c; $1 / 2$ oz. $\$ 1.00$.
DIANTHUS BARBATUS (Sweet Willicm)-Their beautiful colors make them very showy. Should be sown early, otherwise they will not flower the first spring; $11 / 2$ feet high. October till Appril.
Pkt. 10c; $1 / 2$ Oz. 70 c; Oz. $\$ 1.25$.
DIANTHUS CHINENSIS (Chinese Pink)-Single. A beautiful class of annuals of various colors which flower very profusely in early spring and summer; 1 foot high. October till April.
${ }_{\mathrm{Dkt}}$ 10c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
DIANTHUS HEDDEWIGGI (Japan Pink)-Double. This is the most showy of any of the annual pinks. The flowers are very large and of brilliant colors; one foot high. Octo ber till April.
Pkt. 10c; $1 / 2 \mathrm{oz} .80 \mathrm{c}$; oz. $\$ 1.50$.
DIMORPHOTECA (African Daisy)-Rich orange gold with dark center disc. Pkt. 20c, postpaid.
ESCHSCHOLTZIA CALIFORNIA (Califomia Poppy)-Single. A very free flowering plant, good for masses. Does not transplant well. One foot high. Yellow color. December till April.
Pkt. 10c; $1 / 2$ oz. 60 c ; oz. $\$ 1.00$.
GAILLARDIA (Blanket Flower)-Mixed, Planted in early spring, excellent for beds, borders ${ }^{\circ}$ for cutting
Pkt. 10c; $1 / 2$ oz. 75 c ; oz. $\$ 1.35$.
GOLDEN GLOW (Rudbeckia)-Grows 3 feet high, branching freely and bearing by the hundreds on long, graceful stems: exquisite double flowers of brightest golden color and as large as a Cactus Dahlia. Perfectly hardy and blooms continuously throughout the summer months. Pkt. 15 c .

GOMPHRENA (White and Crimson Bachelor Button or Globe Amaranth)-Mixed. Well known variety of flowers; very early and free flowering; continues to flower for a long time. Two feet high. From February
Pkt. 10c; $1 / 2$ oz, 60c; oz. $\$ 1.00$.
GYPSOPHILA-White. Pure white, of easy growth, several sowings should be made during the season to keep up the supply. Planted March to June and grows 2 feet high.
Pkt. 10c; $1 / 2$ oz. 65c; Oz. $\$ 1.00$.
GYPSOPHILA-Pink. A very soft pink, Planted March to June and grows about 2 feet high. Pkt. 20c.
GERANIUM ZONALE (Zonale Geranium) Mixed. Seed saved from large flowering varieties of different colors; should be sown in seed pans, and when large enough transplanted into pots where they can be left or transplanted in spring into the open ground.
Pkt. 35 c .
HELICHRYSUM (Strawllower) - A very fine ornament for any garden and prized every. where for winter decoration of vases, etc. Needs plenty of room to develop. Flowers for drying should be gathered when partially unfolded and suspended with their heads downward in a cool place. Pkt. 10c; $1 / 2$ oz. 90c.
HELIOTROPIUM (Heliotrope)-Mixed varieties with dark and light shaded flowers. Should be sown in hotbed if sown early. October till April.

HELIANTHUS (Fl. pl. Double Flowering Sun-flower)-A well known plant with showy yellow flowers, the double is cultivated in flower gardens. Four feet high. February till July.
Pkt. 10c; 1/2 oz. 50 c.
LANTANA (Hybrida Mixed)-Growing from 2 to 3 feet high, bearing Verbena-like clusters of flowers in white, orange, rose and other colors. Excellent for bedding. February to August.
Pkt. 10c; $1 / 2 \mathrm{oz}$. 80 c .
LARKSPUR (Apple Blossom)-Very attactive spikes of pink blooms.
Pkt. 10c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
LARKSPUR (Bright Carmine) - Long erect spikes of fiery carmine flowers-very lovely and effective.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. 60c; oz. $\$ 1.00$.
LARKSPUR (Dark Blue)-Annual, long erect, spikes of beautiful dark blue blossoms. Pkt. 10c; $1 / 2 \mathrm{oz} .60 \mathrm{c}$; 02. $\$ 1.00$.
(A) LARKSPUR (Giont Impericl White King)Flowers are a pure, glistening white. Florets are extremely large and fully double. plonts are tall, well over 5 feet, and cutting spikes 24 to 30 inches long. Pkt. 10cs $1 / 2$ oz. 70c; oz, $\$ 1.00$.
LARKSPUR (Giant Imperial Mixed) - Very Skt. 10c; $1 / 2 \mathrm{oz}$. $60 \mathrm{c} ;$ oz. $\$ 1.00$.
LARKSPUR (Miss California) - Double stock flowered rich deep pink on salmon ground, very long stems and exceptionally long row of flowers.
Pkt. 15c; $1 / 2$ oz. 80c.
LOBELIA (Erinum Lobelia)-A very graceful plant with white and blue flowers. Halt foot. October till March. Pkt. 25c.
LUPINS-Mixed. Free flowering, easily grown annual, with long, graceful spikes of rich and various colored pea-shaped flowers, valuable for mixed borders, beds, and for cutting; prefers a little shade. Planted rom November to April, grows $11 / 4$ feet high.
Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz} .60 \mathrm{c} ;$ oz. $\$ 1.00$.
LUPINS (White)-Same as above but pure white flowers.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. $60 \mathrm{c} ; 1$ oz. $\$ 1.00$
LUPINS (Blue) - Same as above but blue flowers.
Pkt. $10 \mathrm{c} ;$
$1 / 2$ oz. 60c; oz. $\$ 1.00$.
LUPINS (Roseus)-Rose-colored flowers, Long stems. Planted November to April. Pkt. 10c; $1 / 2$ oz. 75c.

helianthus



SUNSET GIANT MARIGOLD


MARIGOLD, GUINEA GOLD


PETUNIA, GIANTS OF CALIFORNIA

## Favorite Annual Flowers

Manigold (African or Tall Growing Marigold -Very showy annual for borders with feet high. February to March; October to feet high.
Pkt. 10c; $1 / 2$ oz. 80c; oz. $\$ 1.50$.
(4) Marigold (Crown of Gold)-First known Marigold with odorless foliage. Flower centers are of short, curled quilled petals with a collar of flat guard petals on outside. Color is orange and flowers are double.
Pkt. 10c; $1 / 2$ oz. $\$ 1.00$.
(11) MARIGOLD (Dixie Sunshine)-Sensationally new and fascinating large ball shaped flowers composed of dozens of tiny five-petaled florets, gracefully interlocking, daintily fringed in effect. Brilliant golden yellow. January to April.
Pkt. 15c; 1/2 oz. $\$ 1.00$.
MARIGOLD (French or Dwarf Marigold) Covered with yellow and brown flowers. One and a half feet high. January to April.
Pkt. 10c; $1 / 2$ oz. 65c.
MARIGOLD (Gigantea Sunset Giants)-Large flowers, produced in profusion, of delicate fragrance. Flowers are loosely formed, full centered, with broad heavy petals. Sunset Giants is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose. Plst. $15 \mathrm{c} ; 1 / 2$ oz. $\$ 1.00$.
(414) MARIGOLD (Golden Glow)-A new flower form of odorless African type for cutting and bedding. Bushy $21 / 2$ foot plants with golden yellow, closely packed, tubular petals with collar of guard pets. Free flowerng.
pkt. 15c; 1/2 oz. \$1.00.
(A1) MARIGOLD (Yellow Supreme)-Fluffy well rounded blooms with frilled petals of rich lemon yellow. Vigorous growing and iree branching with foliage which is prac tically free from that objectionable Mariold odor. October to December.
Pkt. 10 c ; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.75$.
(AI) MARIGOLD (Guinec Gold)- $\mathbb{A}$ distinct type growing 2 to $21 / 2$ feet tall, brilliant or ange flushed with gold, an early blooming sort, loosely ruffled flowers. October to December.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. $75 \mathrm{c} ;$ oz. $\$ 1.35$.
MARIGOLD (Tall African)-All double orange. Exactly like the tall African Marigold in size, but a deep orange color. Planted October to December.
Plet. 10c; $1 / 2$ oz. 80 c ; oz. $\$ 1.50$.
MARIGOLD RED HEAD (Dwarf)-Single French. Well shaped flowers made up of a single row of recurved petals, crested center. Wher first opening, blooms are rich mahogany red, changing to auburn and later to bronze and gold.
Pkt. 10c.
GLITTERS $-\AA$ new chrysanthemum flowered African Marigold-grows about $21 / 2$ to 3 ft . bright lemon yellow blooms
Pkt. 25c.
MYOSOTIS (Palustria, Forget-Me-Not)-A fine little plant, with small blue star-like flowers. Half foot high. December till March. Pkt. 15c.
MATRICARIA (Fever Few)-Double white. A perennial bearing small double white flowers, good for cutting.
Pkt. 10c; $1 / 2 \mathrm{oz}$. $\$ 1.60$.

NASTURTIUM (Dwarf)-Mixed. Blossoms red yellow and salmoni used with leaves as salad. Seed pods while young and suc culent picked and used as capers. February to April, and November and December. Pkt. 10 c ; oz. 45 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$.
(A1) NASTURTIUM (Golden Gleam, Flore Pleno) - A double sweet scented Nasturtium golden yellow blooms with stiff, long stems. This is a distinct and new variety of Nasturtium and being offered for the first time. Pkt. 10c; oz. 45 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$.
(iA) NASTURTIUM (Double Gleam Hybrids)A wide assortment of colors, sweet scented, foliage fresh green.
Pkt. 10c; oz. 45 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$.
(11) NASTURTIUM (Double Scarlet Gleam)Flowers are fiery orange scarlet and al most three inches across and are uniformly well formed.
Pkt. 10c; oz. 45c; 1/4 lb. \$1.25.
NASTURTIUM (Tall)-Mixed. Same as above makes an excellent screen for unsightly places. February to April and November and December.
Pkt. 10c; 02. $45 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.25$.
NEMOPHILA INSIGNS (Blue)-Makes a very effective front row to bed or border, also popular for pots. December to April.
pkt. 10c; $1 / 2 \mathrm{oz} .60 \mathrm{c}$.
PANSX (Large Trimardeau)-Mixed. This is the largest variety in cultivation, the flowers are well formed, generally three-spotted quite distinct; the plants grow compact. October to March.
Pkt. 25c.
PANSY (Roggli's Giant)-Mixed. A very early variety of finest and sarest flowers and coloring. Very large blooms and is planted from October to March; grows about 8 inches high.
Pkt. 50c.
PETUNIA (Balcony)-Mixed. Single large flowering, makes an effective display over a long season.
Pkt. 25c.
PETUNIA (Giants of California)-Mixed. Very large flower and colors embrace every con ceivable shade. Extensively planted. Planted October to May. Pkt. 35c.
PETUNIA (Hybrida)-Mixed. Splendid mixed hybrid varieties. Plants are of spreading hybrid varieties. plants are of spreading habit; about ol foot high. Octob
PETUNLA (Snow Queen)-One of the best pure white Petunias, ideal for bed massing. Pkt. 20c.
PETUNLA (Heavenly Blue)-A silvery blue, compact grower and free flowering.
Pkt. $20 c$
PETUNIA. (Purple)-One of the best rich vel vety purple Petunias. Free blooming and compact.
PETUNIA (Rose of Heaven)-Rich, brilliant and effective rose color. Planted October to April.

ETUNIA (Rosy Mom)-A very pleasing clear pink with a broad white throat. A splendid sort for porch boxes, pots and beds. Planted October to April, grows 1 foot. Pkt. 20c.
PETUNIA (Theodosia)-Enormous single ruffled flowers of a beautiful shade of rose pink with golden yellow veined center. Very popular. Planted October to May. Pkt. 35 c .

## PANSIES



## Petunias for Every Garden

PETUNIA (Fire Chief)-All America Sweepstakes Winner. Brilliant red color, dwart habit, free blooming.
Pkt. 50c.
(4) PHLOX DRUMMONDI (Salmon Glory)Rich salmon-pink florets with wide creamy white eyes. Grows about 10 inches high, prolific bloomer of enormous florets and trusses. A fine novelty and worthy variety for bedding, boxes and cutting. Pkt. 25c.
PHLOX (Perennial Mixed)-A mixture from a celebrated collection. Seeds slow in germinating. $25 c$
PHLOX (Drummondii Grandiflora Alba)--Pure white, some with purple or violet eyes. December till April.
Pk1. 25c.
PHLOX (Drummondii)-Mixed. Their various colors and length of flowering, with easy culture, make them a favorite with everyone, One foot high. December till April. Pkt. 25c.
PHLOX (Fiery Scarlet)-Easy culture and a favorite. One foot high. Planted December to April.
PHLOX (Flesh Pink)-Same as about, but a beautiful shade of pink. Planted December to April.
PHLOX (Star Mixed)-Dwarf hablt, attractive star-shaped flowers; a novel variety.
Pkt. 25c.
PHYSOSTEGIA (False Dragon Head)-A very hardy perennial and gaining in popularity. It forms dense bushes 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers.
POPPY (Wild Rose)-Pink, very showy, single blossom annual; 2 to 3 feet high.
Pkt. 10c; $1 / 2$ oz. 50c; oz. 90 c .
POPPY (Fianders Field)-Very showy double red blossomsi annual, 2 to 3 feet high. Pkt. 10c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
POPPY-Double Shirley flowers, very showy. Cannot be transplanted. Two feet high. October till May.
Pkt. 10c; 1/2 Oz. 60c; oz. 90c.
SHIRLEY POPPIES - Single mixed. A very beautiful selection of Ranunculus-flowered Poppy. The range of colors extending from pure white through the most delicate shades of pale pink, rose and carmine to crimson, white edged, shaded and striped. Semidouble. October to May.
(kt. 10ct 1/2 0z, 50c; oz. 90c.
PORTULACA (Single)-Mixed. The flowers are of various colors, from white to bright scarlet and crimson. The plant is good for edgings, vases or pots. Half foot high. February till August.
Pkt. 20cj $1 / 2$ oz. $\$ 1.25$.
PORTULACA. (Grandflora, f. pl.) - Mixed. Double Portulaca. The same variety of colors with semi-double and double flowers half foot high. February till August.
Pkt. 20c; $1 / 2$ oz. $\$ 2.00$.
PYRETHRUM (Aurea, Golden Feather)-The flowers resemble Asters. Bright yellow leaves which make it showy as a border massed with plants such as Coleus, etc. March to June. None.

QUEEN ANNE'S LACE-Hardy annual, large, loosely formed terminal clusters of tiny White flower, used for eutting. Pkt. 10c; $1 / 2$ oz. 55 c .
RESEDA (Odorota Grandiflora, Sweet Mignon-ette)-A fragrant plant with large spikes of yellowish red flowers. Fifteen inches high. December to May.
SAIPIGIOS
er mixed (Painted Tongue)-Large flower mixed. One of the finest annuals, of easy culture and succeeds in any good soil and in a sunny location. Produces blooms all during summer until frost. Seed should be started in hotbeds about the end of March and planted out after danger of frost is over.
Pkt. 10 c .
SALVIA (Splendens, Scarlet Salvia or Red Flowering Sage)-A pot or greenhouse plant. Can be grown as an annual, as it Howers freely from seed the first year. Two to three feet high. February to April. Pkt. 20c.
SCABIOSA (Mourning Bride) - Commonly known as the Pincushion Plant. Produces beautiful flowers in delicate shades on long stems. Makes very effective borders or beds. Planted after danger of frost is over, about March.
SNAPDRAGON (Canary Bird)-A very fine variety of giant yellow blooms, growing 24 to 36 inches high. Planted October to March.
SNAPDRAGON (Loveliness)-Rose pink blooms, giant flowered, grows 32 inches high. Planted October to March. Pkt 20c.
(4) SNAPDRAGON (Rust Prooi Callfornia Giant (4) Mixture)-This mixture of rust proof Snapdragons is the best of all around type, equally fine for border or for cutting The plants are of the popular Nanum Majestic type.
Pkt. 20es 1/2 O2. \$1.15.
SNAPDRAGON (Pinkie)-Clear rose of the Majus Grandiflorum type and rust proof. Pkt. 20c.
SNAPDRAGON (Shasta)-Pure white, a very desirable variety and rust proof. Pist. 20c.
STOCRS (Early Giant Imperial Improved Bismarck Mixed)-An extra fine early blooming mixed stock of branching habits, producing double flowers, splendid for cutting. Planted October to March. Pkt. 15 c ; $1 / 4$ oz. 95 c .
STOCKS (Double Early Giant Imperial Bis-marck)-Canary yellow. Same as above, but long spikes of yellow blooms.
PEt. 15 C .
STOCKS (Double Early Giont Imperial Bis marck)-Old rose blooms.
Pkt. 15c.
STOCKS (Double Early Giant Imperial Bis-marek)-Fiery blood red blooms.
Pkt. 15 c .
STOCKS (Double Eorly Giont Imperial Bis-marck)-Silvery lilac blooms. Pkt 15 c .
TEN WEEKS STOCRS-Mixed. Large flowers of all colors from white to dark blue or crimson. Should be sown in pots or pans, and when large enough transplant into rich soil. One and a quarter feet. October to March. Pkt. 10c; $1 / 4$ oz. 50 c .



SWEET PEAS


VIOLA CORNUTA


FANTASY ZINNIA

## BEAUTIFUL ZINNIAS

SWEET PEAS-The range of color, combined with the exquisite beauty of form of the flowers and the gracefulness of the long stems, makes this the most popular of our annual flowers.

EARLY-FLOWERING SPENCER-These magnificent Sweet Peas are ideal for late fall and winter blooming in the lower South. Plant during August, September and. October.
Helen Hoyes-Orange.
El Dorado-Orange.
Harmony-Mauve, lavender.
Snowsiorm-Pure white.
Oriental-Cream.
Josie-Rich pink.
Vivian-Rose pink.
Red Cross-Dazzling scarlet.
Shirley Temple (New)-Delightful soft rose pink.
Pkt. 10c; oz. $45 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.25$; lb. $\$ 4.00$.
Spencer's Extra Early Christmas-Flowering Mixed.
Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.
SPRING FLOWERING CUTHBERTSON-Hardy, vigorous growers, seldom winter-killed in the South. Sow during October and No vember and they will commence blooming in March.
Janel-Glistening white.
Helen-Blush pink.
Billy-Scarlet cerise.
Katie-Bright cream pink.
Flora-Rose cerise.
Spring Flowering Cuthbertson-Unsurpassed for richness and brilliancy.
Prices on above: Pkt. 10c; oz. 35c; $1 / 4 \mathrm{lb}$. \$1.00; lb. \$3.50.

TITHONIA (Mexican Sunflower, Speciosa Grandiflora, Fireball)-Large, single flowers, orange vermilion color and especially desirable for planting among shrubbery. February to March.
Pkt. 15c; 1/2 oz. \$1.25.
TORENIA FOURNIERI-Lovely blue flowers with three large spots of darkest blue and a bright yellow throat. Blooms during summer and fall and makes fine beds and borders.
Pkt. 35c.
VERBENA CANDIDISSIMA (White Verbena)Pure white verbenc of more or less fragrance; $11 / 2$ feet high. January to April. Pkt. 10 c .
MAMMOTH VERBENA HYBRIDA (Hybridized Verbena)-Their long flowering and great diversity of color makes them valuable for every garden however small. All colors mixed; $11 / 2$ feet high. January to April. Pkt. 10c; $1 / 2$ oz. $\$ 1.50$.


LILLIPUT ZINNIA

VERBENA SCARLET-Brilliant scarlet-red flowers of great size, flowers freely during summer. Planted January to April.
Pkt. 10c; $1 / 2$ oz. $\$ 1.50$.

VERBENA (Hybrida Grandiflora) (Crimson Glow)-The finest and deepest red shade available. The flowers are a solid mass of color, making a striking bed or border in the garden. Piants are compact in habit, foliage small.
Pkt. 15 c .
VINCA-Mixed. Red and white Periwinkle Plants of shining foliage, with white and dark rose colored flowers, 2 feet high. February to April.
Pkt. 25c.
VIOLA CORNUTA-Tufted Pansy mized. Annual, extensively used for edging and their spreading habit renders them valuable for rockeries. August to December.
Pkt. 25c.
VIOLA ODORATA (Sweet Violet)-Well known edging plant, one-half foot high. Sow from January to March.
Pkt. 25 c .
ZINNIAS-Zinnias today claim a prominent place among the preferred annual garden flowers. For fall blooming, sow during July, August and September. In 6 to 7 weeks the plants will begin to bloom; the flowers increase in size and beauty of color as the plants mature. They delight in a sunny location provided with rich soil and abundant moisture.

GIANT DĀHLIA-FLOWERED-Resemble the decorative Dahlia because of their unusual depth, open and graceful growth, and curled petals.
Canary Bird-Primrose yellow.
Crimson Monarch-Crimson red.
Dream-Distinct deep lavender.
Exquisite-Light rose, darker center.
Scarlet Flame.
Polar Bear-Large, pure white.
Prices on above: Pkt. 10c; $1 / 2 \mathrm{oz} .75 \mathrm{c}$; oz. \$1.35.
Mixed-A very fine Dahlia-like flower, double, of finest blooms.
Pkt. 10c; $1 / 2$ oz. 75c; oz. $\$ 1.35$.

ZINNIA LILLIPUT PASTEL MIXTURE-Plants 12 to 15 inches in height, compact growing and free flowering, early blooming, producing flowers about 45 days after seed is sown.
Pkt. 10c; oz. \$1.65, postpaid.

LILLIPUT ZINNIAS-Elegant, small-flowering type with attractive round, almost globularshaped blooms resembling the pompon Dahlias. Very prolific bloomer.
Canary-Yellow.
Scarlet Gem-Deep scarlet.
Orange-Golden orange.
Pink-Deep flesh pink.
Prices on above: Pkt. 10c; $1 / 2 \mathrm{oz} .75 \mathrm{c}$; oz. \$1.35.
(11) ZINNIA FANTASY-Finest mixed. Delicate lacy-petcled flowers, rounded, medium sized with a wide range of beautiful colors, a really beautiful variety.
Pkt. 10c; $1 / 2$ oz. 90 c .
(A1) ZINNIA FANTASY STAR DUST-Flowers
of medium size, shaggy petaled, color is a rich deep golden yellow, free flowering, early blooming.
Pkt. 15 c .

ZINNIA (Fentasy Wildire)-Vivid red in coloring. Plants are neat, strong and free blooming; $21 / 2$ to 3 feet tall, coming into flower 45 to days after seed is sown.
Pkt. 15 c .


AMBER QUEEN-(Pom.) Amber shaded apricot, a fine variety.
AVALON-(F.D.) An old favorite, pure yellow, 50c each, postpaid.
MRS. BOUTTILLIER-(Dec.) Deep red, gigantic size, blooms on long stiff stems, truly a prize winner.

## 60c each, postpaid.

LE TOREADOR (Dec.) Large flowers of good form, color a rich deep red. Known as the Poinsettia Dahlia. A very fine variety. 60c each, postpaid.
JANE COWL-(I. D.) A blending of buff and old gold to a bright salmon at the center. Flowers borne on rigid stems, a truly superb Dahlia.
65 c each, postpaid.
JEAN KERR-(B. D.) Lovely pure white. 50c each, postpaid.
DETROITER-(F. D.) Deep red. Iarge flowers and prolific bloomer.
50c each, postpaid.
JERSEY'S BEAUTY-(Dec.) Perfect blooms of pure rose pink, carried on a long wiry stem. A wonderful keeper and a fine exhibition variety.
60c each, postpaid.
IERSEY SUPREME-(Dec.) A sport of the popular Jersey Beauty; color a delightful bluish lavender.
60 c each, postpaid.
JOE FETTE-(Pom.) Pure white.
45 e each, postpaid.
A. D. LIVONIA-(Dec.) Rose pink, deepening to mallow pink, extremely large blooms. 50 c each, postpaid.
KENTUCKY-(F. D.) Brilliant salmon orange, shading to grenadine pink on outer petals. 50 c each, postpaid.
MRS. WILSON-(I. D.) Cream and pink, splendid exhibition, large size, fine form on good stiff stems.
MRS. 1. de VER WARNER-(Dec.) A refined mauve lavender, large blooms on long strong stems, flowering early and continues to produce until the end of the season. A very attractive variety.
60c each, postpaid.
D-DAY-(F, D.) Lovely deep rose pink on strong, long stems, produced freely on a robust bush, by far the best Dahlia of its color.

## 60 c each, postpaid.

LEMONADE (Dec.) Light saffron yellow with glowing red tinted golden suffusion. A free blooming and medium size flower, greatly 60 c rech

PRIDE OF CALIF.-(I. D.) Rich glowing crim55, large size, strong grower.
ON each, postpaid.
SON OF SATIN-(S. C.) Flaming red cactus type, with a slight touch of gold at center, $85 c$ sterns, large blooms.
RED JERSEY Postpaid
( red, prolific bloomer, large size, fine for 50 c each.
50c each, postpaid.
PINK FLAMINGO (Cactus)-Clear rose-pink, 75 c each blend at base
75 c each, postpaid.
THOMAS EDISON-(F. D.) A very uncommon shade, outer petals at maturity are brigh violet blue, while the center retains the violet tint. The nearest to a blue Dahlia. 75 c each, postpaid.
SNOWSTORM-(Dec.) A splendid giant variety with broad, wavy white petals which form a most perfectly shaped flower.
65c each, postpaid.
THE COMMODORE-(I. D.) Coppery yellow and goid, very fine and best in this color. 60c each, postpaid.
GALLANT FOX-(F. D.) A good commercial red, very fine keeping qualities, sturdy stem and fine color.
$55 c$ each, postpaid.
RUBY TAYLOR-(F. D.) Ruby red with purple shadings, large flower and makes a vigorous bush.
75c each, postpaid.
VELVET WONDER-(I. D.) Rich violet purple. Huge blooms can be grown to immense size and are fine keepers, strong grower and disease resistant, with striking follage on good stems.
75 c each, postpaid.
WATCHUNG GIANT-(I. D.) Light lemon yellow. A popular show variety. 50c each, postpaid.
CALIFORNIA DOL-Giont clear yellow, splendid grower on long stiff stems.
75c each, postpaid.
RED WARRIOR-(Pom.) Solid red, small flower of perfect shape and with good stems.
45c each, postpaid.
MORNING MIST-(Pom.) Soft pink with lavender shadings. Low growing bush, medium size flowers on good stems.
45c each, postpaid.
MARY MUNNS-(Pom.) Lavender, considered as the best of this type, small flower of perfect shape, good producer.
45 c each, postpaid.

## CANNAS

THE PRESIDENT-Glowing scarlet blooms. 25 c each; $\$ 2.50$ per dozen, postpaid. KING HUMBERT-Purple and bronze foliage orange scarlet blooms.
25 c each: $\$ 2.50$ per dozen, postpaid.
YELLOW KING HUMBERT - Bright yellow blooms with green foliage.
25 c each; $\$ 2.50$ per dozen, postpaid.
CITY OF PORTLAND-Bright pink flowers with glossy green follage.
25 c each; $\$ 2.50$ per dozen, postpaid.


CANNAS

HUNGARIA-Green foliage with lovely salm on pink blooms.
25c each; $\$ 2.50$ per dozen, postpaid.
EUREKA-Creamy white blossoms with green foliage.
25 c each; $\$ 2.50$ per dozen, postpaid.
TUBEROSES - (Mexican Single) - Grows and flowers extensively throughout the South. Very desirable for cut flowers. White blooms. Planted February to July 15 c each; $\$ 1.35$ per dozen, postpaid.

## CLIMBING VINES

ANTIGONON LEPTOPUS (Rosa Montana, Mountain Vine)-One of the finest perennial climbers of rapid growth with long racemes of beautiful deep pink flowers. Sow in February to June in the open ground. Will flower freely the first year. Pkt. 10c.
CANARY BIRD VINE- A dainty vine with beautiful cut leaves. Produces delicate flowers of clear canary yellow. Flowers resemble a bird with expanded wings. Does well in the shade. Planted March to June. Pkt. 20c.
CARDINAL CLIMBER-Very attractive, strong and rapid grower. produces fiery cardinal red flowers from midsummer to frost. Does well in warm, sunny location and good
CONVOLVULUS MAJOR (Morning Glory)Mixed. A well known vine with handsome colored flowers of easy culture. Grows almost anywhere. Ten feet high. February till July. Pkt. 10c.
DOLICHOS LABLAR-Mixed. Hyacinth Beans, free growing plant with purple and white free growing plant with purple flowers. March till June. Pkt. 10c.
KUDZU VINE-A leguminous vine somewhat resembling the Velvet Bean in appearance. It is perennial and comes from the root each spring and makes as much growth by about the first of May as the Velvet Bean makes in an entire season, and that on ordinary soil, without fertilizer of any kind. When once established Kudzu thrives as well on the poorest sandy upland as on the best lands. It gathers nitrogen from the air and consequently is $\alpha$ soil improver. Kudzu may be cut from two to four times during the season or pastured. Plant February to July. No seed to offer. Pkt. 20c.
IPOMOEA (Scarlet O'Hara Morning Glory)Early bloomer, carnelian red, sometimes called carmine, medium size blooms unłil frost and stays open longer than most Morning Glories. Foliage is quite distinct, each leaf with one large and two small size lobes. Pkt. 10c; $1 / 2$ oz. 65 c .
IPOMOEA QUAMOCLIT ALBA (White Cypress Vine)-The same as the red variety. FebIuary to June. Pkt. 20c.
IPOMOEA HEAVENLY BLUE (Improved Morning Glory) - Deep, intense blue, shading lighter towards the center. The flowers are large and freely produced and plants do not make Iank growth and flowers early in the season. Pkt. 10c; $1 / 2 \mathrm{oz}$. 50 c .
IPOMOEA QUAMOCLIT ROSEA (Red Cypress Vine-Very beautiful red flowers. Twenty feet. February to June. Pkt. 20c.
IPOMOEA BONANOX (The Blue Moonflower) -This distinct and charming novelty is valuable on account of being in beautiful and striking contrast with the White Moonflower. February to June. Pkt. 10 c .
IPOMOEA NOCTIFLORA-Large flowering Evening Glory (the White Moonflower). A vine of rapid growth with becutiful, delicate foliage of rapid growth, with white flowers. February to June. Pkt. 10c.
GIANT IMPERIAL JAPANESE MORNING GLORY-Mized. The vines are of robust growth, obtaining a height of from 30 to 40 feet. The foliage varies greatly, some plants having yellow or silver foliage, while others are blotched and mottled. February till July. Plet. 10 c .
MORNING GLORY (Pearly Gates)-All-Amer. ica winner. Lovely lustrous white with creamy shading deep in throat. Average 4 to $41 / 2$ inches across. Bloom from middle sumber to first frost Pkt. $15 c$.
THUNBERGIA (Black Eyed Susan) - Lovely trailing plant with large showy flowers. Very pretty flowers in buff, white, orange, etc., with dark eyes. Mixed colors. Planted during January to March. Pkt. 10c.
WISTERIA (Blue)-This is one of the most popular of our hardy vines, growing rapidly; in bloom it is truly magnificent, bearing long pendulous clusters of flowers; growing to a height of 50 feet or more. February to May. Pkt. $15 c$.

## GLADIOLUS <br> Finest Flowers for Cutting

CHAS. DICKENS-Purple violet, becutiful form 11c each; $\$ 1.25$ doz., postpaid.
COMMANDER ROEHL-An outstanding variety in form and color. Gigantic flowers of dark scarlet, well formed, no blotches.
lle each: $\$ 1.25$ doz., postpaid.
DREAM OF BEAUTY-Deepest rose, very pop ular
12c each; $\$ 1.35$ doz. postpaid.
PARADISE-Clear, soft, light pinky buff, with yellow at base. 5 to 6 flowers open on a tall spike
lle each: $\$ 1.25$ doz., postpaid.
BEACON-Rose salmon with deeper throat, slightly ruffled.
1lc each; $\$ 1.25$ doz., postpaid.
PURPLE SUPREME-Deep purple, large blooms, with large numbers of flowers open on spike, beautiful coloring
$15 c$ each; $\$ 1.50$ doz., postpaid.
WHITE GOLD-Ruffled white.
12c each; $\$ 1.35$ doz., postpaid.
VINCENT VAN GOGH-New, tall, deep salmon scarlet.
11c each; $\$ 1.25$ doz., postpaid.
BIT $O^{\circ}$ HEAVEN-Bright orange. Ile each; $\$ 1.25$ doz., postpoid.
GEN. EISENHOWER-Deep rose pink 15c each: $\$ 1.70$ doz., postpaid.
STOPLIGHT-Large clear red.
12c each; \$1.35 doz., postpaid.
TOP SCORE-Pink blotched with carmine. Planted January to April.
15 c each; $\$ 1.50$ doz., postpaid.
PICARDY-Delicate apricot pink. Extremely large, slightly ruffled and heavy waxlike substance. 11c each; $\$ 1.25$ doz., postpaid.
PELEGRINIA-Best dark blue variety to be
offered. $\$ 1.35$ doz., postpaid.
OREGON GOLD-Large yellow type. Ruffled. 15 c each; $\$ 1.50$ doz., postpaid.
REGENT-New variety, beautiful shade of scarlet.
13 e each; $\$ 1.45$ doz.s postpaid.
ROSE VAN LIMA-Tall growing, beautiful lic each; $\$ 1.25$ doz., postpaid.

SHIRLEY TEMPLE-Color, rich cream almost white, six to eight large blooms open at one time. Very lasting as a cut flower. lle each; $\$ 1.25$ doz., postpaid.

MARGUERITA-Immense, ruffled, soft pink, $\alpha$ very fine variety.
15 c each; $\$ 1.50$ doz., postpaid.
EXCELLENCE-Orange vermilion, a gorgeous variety.
10c each; $\$ 1.00$ doz., postpaid.
KING LEAR-Ruffled purple.
$12 c$ each; $\$ 1.35$ doz., postpaid.
GIANT NYMPH-Lovely pink with creamy yellow throat. Planted January to April. 10c each: $\$ 1.00$ doz., postpaid.
GOLDEN CHIMES-Clear deep yellow, one of the best. Planted January to April. lle each; $\$ 1.25$ doz., postpaid.
EARLY ROSE-Attractively hooded flowers of bright pink shading to geranium pink. 11c each; $\$ 1.25$ doz., postpaid.
MAID OF ORLEANS - Milky white, cream throet.
10c each; $\$ 1.00$ doz., postpaid.
ELIZABETH, THE QUEEN-Ruffed lavender. 13c each; $\$ 1.45$ doz., postpaid.
VALERIE-Striking new red.
12 e each; $\$ 1.35$ doz., postpaid.
SPOTLIGHT-Good large yellow.
12c each; \$1.35 doz., postpaid.
NEW EUROPE-Beautiful large red. lic each; $\$ 1.25$ doz., postpaid.
PINK RADIANCE-Large tall, silvery pure 12c each; $\$ 1.35$ doz., postpaid.
MARGARET BEATON-Pure white with bright orange red blotch.
12 e each; $\$ 1.35$ doz., postpaid.
MARGARET FULTON-Becutiful rose pink, a leading commercial variety.
10 c each; $\$ 1.00$ doz., postpaid.
JEANIE-Pure salmon with lower petal tips strawberry pink, with yellow throat. Stems strong and the beautiful triangular shaped florets open wide and measure $51 / 2$ inches
lic more across. $\$ 1.25$ doz., postpaid.

## PALM SEEDS

PHOENIX CANNARIENSIS.
100 75c; 1,000 \$3.50, postpaid.
SAGO PALM SEED.
None.
WASHINGTON ROBUSTA.
Oz. 60c; lb. \$3.50, postpaid.

## SEMESAN

Dip your old Gladioli Bulbs in Semesan before replanting this season.
20c and 65c pkg.

## DUPONT FLORAL DUST

Controls Aphids, Thrip, Ants, Worms, Beetles,

Stink Bugs, Rose
Chafers and other insect pests.
$1 \mathrm{lb} . \$ 1.30$, postpaid.


WISTERIA

BLUE BEAUTY-One of the best clear blue, slightly darker at edges of petals. Very large, many open on long spikes.
15 e each; $\$ 1.50 \mathrm{doz} .$, postpaid.
MINUET-Large light lavender, highly recommended. Planted January to April.
12 c each; $\$ 1.35$ doz., postpaid.
SNOW PRINCESS-One of the best whites in the Gladioli.
10e each; $\$ 1.00$ doz., postpaid.
VAGABOND PRINCE - Gamet brown, good spike.
12c each; $\$ 1.35$ doz., postpaid.
STANDARD MIXTURE-A very fine mixture of all colors, and attractive in a garden.
10c each; $\$ 1.25$ doz., postpaid.

## VINES and CLIMBERS

ANTIGONON LEPTOPUS (Rosa Montana or Mountain Rose)-A very becutiful vine, with pea-like flowers, pink or rosy red colored, is one of the most becutiful climbers grown in the Southern states and desirable. 2-yr.-old plants $\$ 1.65$. postpaid.
BIGNONIA LAURIFLOWER-Evergreen glossy foliage, lavender flowers, finest vine for verandas, not subject to any insect pests. The finest evergreen vine for the South. Blooms in February when no other plant or Blooms in Februa
vine is in bloom. Vine is in bloom.
From 4 -in. pots $\$ 1.80$ each.
WISTERIA-For trailing over buildings, plazas, verandas or trellises, the decorative feaafford, make a particularly pleasing effect. We have these in light blue and white. $24 \mathrm{in} . \$ 2.00$ each, postpaid.

## CHRYSANTHEMUM

The Flower for All Saints Day for cemetery decoration. Planted any time after the ground can be worked up to July 1, will give good blooming plants in the fall." Our plants are ready March 1 and we recommend early planting for perfection of blooms.
MRS. H. ROBINSON-Our best white varlety, can be depended on to bloom for November 1.

Prices on the above: 20c each; $\$ 2.00$ per dozen; $\$ 10.00$ per 100, postpaid.

## FERN SEEDS

ASPARAGUS PLUMOSUS Nanus and Aspazagus Sprengeri Seed.
75 c per 100; $\$ 3.50$ per 1,000; postpaid. Write for prices on larger quantities.

Here's QUALITY
pLUS

CAMELLIAS-Are among the oldest plants in Southern gardens. Evergreen trees or shrubs, natives of Asia. Long prized and showy double flowers in red and pink. Nothing can be found more beautiful than the Camellia. Prided as Alba Plena-White. None.
Pink Perfection.
12 to 18 in . $\$ 2.00$ each; 18 to 24 Elizabeth
12 to $18 \mathrm{in} \$ 1.85$ each; 18 to 24
in. $\$ 2.50$ each, not prepaid.
12 to 18 in. $\$ 1.85$ each; 18 to 24
in. $\$ 2.50$ each, not prepaid.
12 to Red.
in. $\$ 2.50$ in. $\$ 1.85$ each; 18 to 24
Sarah Frost-She not prepaid.
12 to 18 in . $\$ 1.85$ each; 18 to 24
in. $\$ 2.50$ each, not prepaid.
Shrubbery and plants herein offered are subject to our being able to supply this season, of all kinds.
ABELIA GRANDIFLORA-Most beautiful, popu-
Iar and satisfactory broadleaf evergreen. Foliage a dark glossy green, covered from white and pink flowers. In winter its leaves turn metalic bronze color.
2 yr. plonts $\$ 1.25$ each, postpaid.
FLOWERING ALMOND - Of upright growth. Hardy with lovely pink flowers in early spring. Tiny little leaves borne on long stems make it very useful in any landscape. 2 to $3 \mathrm{ft}, \$ 1.00$ each, postpaid.
ALTHEA (Purple)-Same description as Red Althea only blooms are large, double lav18 to 24 in. $\$ 1.00$ each, postpaid.
ALTHEA BEU DE FEU (Double Red)-Tall growing bush form plant. An abundance of large transplant. Blooms fine in July, August and September. $\$ 1.00$ each, postpaid.
ALTHEA JEANNE d'ARC (White Althea)-Same description as the Red Althea, only blooms are large, double white with carmine centers. 18 in 24 in $\$ 00$ each, postpaid.
AMERICAN RED BUD (Judas Tree)-This plant needs no description as you all know its lovely form, its beautiful pink and rose-
colored flowers, and its use as a background or single specimen plant. The tree is exceptionally hardy, a very fast grower and exquisite in every respect.
2 to 3 ft . $\$ 1.25$, postpaid.
AZALEAS-Beautiful little shrubs. Perfectly hardy in the open in South. They supply a bushel of blooms from January to May. Planted in masses they produce a pleasing beautiful trails and gardens that are planted only with Azaleas,
Pride of Mobile-Large light pink blooms. Prince of Orange-Deep orange-red flowers. Pride of Dorking-Deepest red, blooms late. Indica Alba-Pure white flowers in midWrite sear.
BUTTERFLY BUSH-A new, very compact, rather dwari type. Commonly called Butterfly Bush, Buddleia or Summer Lilac. Beauand green foliage with gorgeous purple Strong 2 ft. plants, $\$ 1.25$ each, postpaid.
CRAPE MYRTLE-The glory of the South. Extremely hardy, does well in any soil, can be planted in full or half sun. Blooms from mid-summer until frost, when most flowers Colors: red, pink, Iavender. Specify color wanted. 2 ft plants, $\$ 1.10$ each, postpaid. CYDONIA JAPONICA (Japal Quince)-Commonly called Evergreen Burning Bush or Flowering Japonica. Produces a brilliance of scarlet-red flowers almost before snow, bush form shrub. Suitable for use as single specimens, hedging, or any place where a blaze of red color is desired. The most beauiful of all the flowering shrubs in the 2 ft. Hardy everywhere.

RED BUSH HONEYSUCKIE-A lovely plant of upright growing habit ranging in size from an abundance of small red flowers followed by red berries make it one of the most loved plants grown in the nursery.
RED FLOWERING PEACH-A large type of flowering tree with the same foliage as the ing the early spring with its large double red flowers. It is a solid mass of blooms.
2 ft . plants $\$ 1.50$ each, postpaid.
RED LEAF BARBERRY-Similar to the popular Green Leaf Japanese Barberry, only its foliage as it develops in early spring assumes a deep bilil fanze when it changes to vivid orange-scarlet and red shades.
2 ft . $\$ 1.00$.
MALUS HOPA (Flowering Crab)-Vigorous 2 grower, dark pink blooms.
SPIREA BILLARDI-A low growing, graceful flowering shrub. Blooms on long spikes or Fast grower, reaches about 3 feet in height. 2 to 3 ft . $\$ 1.00$, postpaid.
SPIREA ROSEA-A grand shrub for group or mass planting. Has dense foliage with long Very pretty and showy. Blooms from Iuly to September. SPIREA VAN HOUTTEI-One of the most beautiful of all the Spirea family. In early spring the plant is covered with small, dainty, white flowers. It looks like a white
snowbank. Has a splendid form with long draping branches of light green. Can be used for screening or background work.
2 ft . plants $\$ 1.25$ each, postpaid.
PINK FLOWERING DOGWOOD-Beautiful 2 to 3 ff . ploonts $\$ 2.85$, postpaid.
WEIGELA ROSEA-Tall growing with deep pink, trumpet shorped flowers borne thickly along siems. They bloom abundantly throughout the summer.
18 to 24 in . $\$ 1.00$, postpaid.
WHITE FLOWERING DOGWOOD (Cosnus Florida)-Tree form. Solid mass of beautiful white blooms in early spring, Follage dark green with very attractive leaves. Very 2 to 3 ft . plants $\$ 2.00$, postpaid.
YELLOW JASMINE-Its branches are beautifully arched, overhanging the ground from the inner edges. Foliage dark green, covared with gorgeous little yellow flowers Strong 2 Yr. piants $\$ 1.00$ each, postpaid.


MOCK ORANGE

## dN <br> Fruit and Nut Trees Grape Vines <br> \section*{FIGS}

## Budded

## Fruit

## Trees

Orders taken for December, January and February delivery. Recommend shipments by express.

## APPLES

FINE APPLES-Apples are fast increasing in favor here in the South and every home orchard should have several varieties for a full season's supply.
Early Red Bird-Medium to large, excellent keeper.
Delicious-Mellow, large, excellent eating and good shipper.
Early Harvest-Similar to Ben Davis, but 10 days earlier.
$\$ 1.25$ each, not prepaid.

## APRICOTS

APRICOT-3 to 4 feet. Fruit of Apricot is similar in shape to the Peach, except that it is not downy and is almost perfectly round. Flavor very fine. 3 to 4 ft . $\$ 1.25$.

## CHERRY

EARLY RICHMOND-Red.
3 to 4 ft . \$1.50, not prepaid.

## ORANGES

ORANGE TREES-In planting an orange grove, it is poor business to plant cheap trees. Orange trees to prove vigorous and prolific should have large, well formed root systems and strong, clean, healthy tops one or two years old. Our trees are grown on loose sandy loam land, which permits the root systems to develop properly.
DUNCAN GRAPE FRUIT-2 to 3 feet. One of the best and largest thin skin.
24 to 30 in . $\$ 1.75$ each, not prepaid.
KUMQUAT-2 to 3 feet. Used for preserving, sman size and profuse bearer.
LOUISIANA SWEET- 2 to 3 feet. Medium size thin skin, very sweet. 24 to 30 in . $\$ 1.75$ each, not prepaid.
MANDARIN-2 to 3 feet. Medium in size, flattened, deep yellow in color, skin thin and of fine texture, glove skin. None.
$\triangle$ SATSUMA-2 to 3 feet. Large glove skinned sweet, excellent quality. 24 to 30 in . $\$ 1.75$ each, not prepaid.
WASHINGTON NAVEL ORANGE-2 to 3 feet. Fruit large, red-orange in color, skin thick smooth and lough; seediess. 24 to 30 in. $\$ 1.75$ each, not prepaid.

## PEACHES

PEACHES-The most popular fruit tree planted in the South and by far the most satisfactory and easiest grown. No orchard is complete without several popular peaches.
BELLE OF GEORGIA- 3 to 4 feet. Sweet, freestone, white skin and flesh, pink cheek. Each \$1.25, not prepaid
CHINESE CLING- 3 to 4 feet. Sweet, clingstone, white flesh, creamy skin, pink cheek, large.
Each \$1.25, not prepaid.
ELBERTA- 3 to 4 feet. Large size, freestone, yellow skin and flesh, red cheek. Each \$1.25, not prepaid.
J. H. HALE 3 to 4 feet. Large yellow freestone, red cheek, round shape, excellent flavor. Each S1.25, not prepaid.
MAYFLOWER- 3 to 4 feet. Early, large, well colored clingstone, excellent quality.
Each \$1.25, not prepaid.
FIGS-Plant figs where they will not be disturbed and in rich soil, heavily manured. BRUNSWICK or MADONNA- 3 to 4 feet. Large Each $\$ 1.50$, not postpaid.
CELESTE-3 to 4 feet. Medium size, purple to blue, very sweet and a favorite. Each $\$ 1.25$, not prepaid.
JAPANESE VIOLET- 3 to 4 feet. About three times the size of the Celeste, very good and popular.
Each \$1.50, not prepaid.

> CLEANUP SPRAY-Fruit Trees with Oick and isotox combined.
> OR WORMS IN PEACHES-Use Pan Peach Spray, 1 lb .60 c , postpaid.

## PERSIMMONS

PERSIMMONS-Large, smooth, conical, orange to bright red and of highest quality. Vigorous and productive.
$\rightarrow$ TANE NASHI (Japanese) 3 to 4 feet. Very large, flat, yellow seedless fruit, very sweet. Each \$1.50, not postpaid.


## PLUMS

Wide choice in following varieties:
ABUNDANCE-3 to 4 feet. Large, heavy, bearing roundish yellow skin,
bearing roundish yellow
BRUCE 3 to 4 feet. Dark purple skin, blood red flesh, excellent preserver.
Each \$1.25, not prepaid
BURBANK- 3 to 4 feet. Purplish red, deep yellow flesh, large and sweet. Each $\$ 1.25$, not prepaid.

## STRAWBERRY PLANTS

Big Fresh Berries-and Shortcake All Spring, Summer and Fall.
Strawberries are the one fruit that everybody likes and that everybody can grow. They will likes and that everybody can grow. They wili do well in the back yard, they can be cultivated grown in rows, and our plants
strong, heavy, well-rooted and vigorous. Missionary, Klondyke, Aroma, Lady Thompson $\begin{array}{lllll}\text { No. of Plonts } & 25 & 50 & 100 & 1000\end{array}$

Prepaid $\$ 1.25$ \$2.00 Not Prepaid....
Prepaid........
Not Prepaid....
$\begin{array}{lll}\$ 1.10 & \$ 1.85 & \$ 3.25\end{array}$
$\$ 12.00$


## QUINCE

QUINCE-Not difficult to grow and have an abundance of fruit. Always a paying crop. MEECHIE'S PROLIFIC-3 to 4 feet. Large yellow fruit, excellent for preserving.
None.

## MULBERRY

MULBERRIES-They form economic food for poultry and swine and to keep birds away from other fruit.
HICK'S- 3 to 4 feet. Black, large fruit excellent for eating and canning.
Each \$1.50, not prepaid.

## PEARS

PEARS Favorites of any home orchard where a variety of fruits is desired. From the small sugar, juicy yarieties to the large hard-cooking kind, our soils are adapted to their culture. The "Pineapple" variety is practically blight proof and is well adapted to growing in blight regions.
ORIENT-Blight proof pear, very good quality for eating and cooking, tree very vigorous and prolific bearer. This variety is highly recommended over the Bartlett.
3 to 4 ft . $\$ 1.25$, not prepaid.
BARTLETT- 3 to 4 feet. Large, clear, brigh yellow, juicy, a favorite.
IEFFER'S HYBRID-3 to 4 feet. Yellow with bright vermilion cheek, juicy and large.
Each \$1.25, not prepaid
LECONTE-3 to 4 feet. Pale yellow, smooth skin, large, a forvorite in the South for pre serves and eating.
Each $\$ 1.25$, not prepaid.

## GRAPES

## For All Purposes

MOORE EARLY-I year old. Blue black early, sweet and very prolific.
Each 90c, not prepaid.
CONCORD-Blue black, thick flesh, very sweet; an old standby
Each 90c not prepaid.
LUTIE-Light red color, very compact in the bunch and absolutely rot-proof and of high Each 9
Eappen not postpaid.
SCUPPERNONG Very popular, bronze color well known throughout the South.
Each \$1.25.
$\Delta$ WHITE NIAGARA - Creamy white, large transparent and very sweet.
Each 90c, not prepaid.

## PECAN TREES

## A Real Money Crop

## Proper Distance Apart for Planting

In deep alluvial soils 70 feet apart each way, requiring 9 trees to an acre. In sandy poor soils, 50 feet apart each way, requiring 17 trees to an acre. Our trees are very fine and true to kind and variety.
FROTSCHER'S (Eggshell)-Nut large, oblong in shape, very thin shell. Kernel plump, full, quality good, abundant bearer, rapid grower. $\bar{A}$ very popular variety.
STUART-Nut large, thin shell, oblong in shape, full meated, best quality, abundant bearer of rapid growth, popular
UCCESS-Nut large and round with medium thin shell full and containing a larger quantity of meat than any other pecan on the
MCHIEY-Nut medium size, oblong in shape, smooth, clean and bright in color, very thin shell, kernel very plump and rich.
VAN DEMAN-One of the most attractive in appearance, rich, well flavored, medium large, elongated.
4 Size Each
4 to 5 feet...
Eack
5 to 6 feet.. $\begin{array}{r}2.50 \\ \hline\end{array}$
9 to 10 feet .................................................. 3.00

# INSECTICIDES and FUNGICIDES 



BLACK LEAF "40" - Excel. lent for killing plant lice. 1-oz. botle 36c. 2 . bot tle $\$ 1.05 ; 1$ lb. $\$ 2.50 ;{ }^{2}$ libs. \$4.25;
BLACK LEAF GARDEN DUST - Controls many of the common sucking and chewing insects and fungus diseases affecting flowers, vegetables and fruits. Can be used as $a$ dust or spray. ${ }_{1 / 2}$
BLACK LEAF $1 \%$ ROTENONE DUST - Controls Mexican Bean, Potato, Cucumber and Asparagus Beetles, Cabbage Worms, Squash Vine Borers and other
chewing insects, also controls fleas and lice on animals.
$1 \mathrm{lb} .40 \mathrm{c} ; 4 \mathrm{lbs}$. $\$ 1.50$.
EVERGREEN-Kills chewing and sucking types of insects, including the Japanese beetle. Non-poisonous and pleasirig to use. Won't
burn delicate blooms.
1 oz. 35 c ; 6 oz. $\$ 1.15$; pint $\$ 2.45$; qt. $\$ 4.25$.
FERMATE-New fungicide gives remarkable control of plant diseases, with safety to all control of plant diseases, with blafety plants, Reliable specific for black spot on
roses, leaf spot on chrysanthemums, snaproses, leaf spot on chrysanthemums, snapdragon rust, anthracnose of tomatoes, and
brown rot of cherries. Recommended for use against all fungi and mildews.
8 oz . 75 c , postpaid $90 \mathrm{c} ; 3 \mathrm{lbs}$. $\$ 3.00$.
"RRYOCIDE"-Non-poisonous natural Cryolite. Highly effective in controlling many chewing insects. May be used as a spray or Lb. can $50 \mathrm{c} ; 4 \mathrm{lb}$. bag \$1.80, postpaid.

SABADILLA DUST-Controls many hard-to-kill insects like Stink Bug, Squash Bug, Mexican Bean Beetle, etc. Non-poisonous when used as described.
Lb. 70c; 5 lbs. $\$ 3.00$, postpaid.
POMO-GREEN, with Nicotine - Control diseases, leaf-eating insects, aphis, etc., with one material. This can be either dusted or sprayed on.
1-lb. can \$1.25, postpaid; 5 lbs . $\$ 4.10$.
 RED ARROW GARDEN SPRAY -Kills many varieties of both sucking and chewing insects on vegetables, flowers, and frults. Red Arrow is a highly concentrated pyrethrum extract containing soap. Non-poisonous. Use as directed. Will not injure foliage. 5 oz. $\$ 1.00$; pint $\$ 2.85$; quart $\$ 5.50$.
APHINE-Spray for green, black and white fly, red spider, thrip, mealy bug, white and brown scale
45 c per $1 / 2$ pint; $\$ 1.25$ per quart; $\$ 3.50$ per gallon, not mailable.

TOBACCO DUST-If dusted on the foliage it destroys rose lice, cabbage and turnioneas. 2 lbs . 40c; $10 \mathrm{lbs} . \$ 1.40 ; 50 \mathrm{lbs}$. $\$ 2.00$, not
prepaid.

DITHANE Z-78-For use on Azaleas for Petal Blight. Begin spraying when buds begin to appear, 3 applications per week for 3 weeks.
3 lb. plkg. \$3.45, postpaid.
PHYGON-An organic fungicide for controlling Azalea Petal Blight. Use 1 lb . to 100 gals. of water.
2 oz. can 50c; lb. can \$2.75, postpaid.
PARA-DI-CHLORO-BENZENE-Sometimes called Para; for peach tree borer and tobacco blue mold. Tests show approximately $95 \%$ control. Apply in the spring when the ground is dry, also in September or October. Spring applications kill 70 to $75 \%$ of the borers. 1 lb . plkg. 60c, postpaid.
CYANOGAS A DUST-Kills moles, rats, mice, cray fish, ground hogs, bed bugs, clothes moths, ants, wasps, yellow jackets, grape leafhopper, grasshoppers, locusts, etc.
1 lb . con $\$ 1.20$, postpaid.


ACME ALL ROUND SPRAY - For roses, azaleas, other flowers, shrubs, vegetables and iruit trees. A new, modern, carefully formulated multipurpose product designed to provide with one application the best available protection against both insects and fungi such as rose chafer, azalea flower spot, thrip, black spot, downy mildews, leaf spot, many leafhopper, flea bettle, aphis, cabbage worm and many others. Suitable for dusting as well as spraying
Postpaid, $1 \mathrm{lb} . \$ 1.25 ; 4 \mathrm{lbs} . \$ 3.75$.


GARDEN GUARD - Don't let the bugs have your vegetables and flowers. Dust or spray with Garden Guard and enjoy the fruits of your is Rotenone, non-injurious to humans and warm-blooded animals. Furthermore Rotenone is very effective as it acts both as a contact and stomach poison against a wide range of insects. Postpaid, 1 lb. 65c; 4 lbs. \$1.30.

## ACME LIME SULFVR (DRY)

LIME SULPHUR-A standard 33\% Beaume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water. For use in dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. Mailable.
Lb. 75c; 5 lbs. $\$ 2.70$.

6\% CHLORDANE DUST - For dusting in gardens and on lawns to control cmis, cutearwigs, slugs, snails, sowbugs, sod webworms, wireworms, white grubs, including Japanese beetle grubs, root infesting maggots and many others. In the home for cockroaches, silverfish, carpet beetles, crickets, etc. Postpaid, $1 \mathrm{lb} .75 \mathrm{c} ; 4 \mathrm{lbs}$. \$1.70.


ARSENATE OF LEAD-Kills leaf-eating insects. Sticks to foliage. Quick action. Harmless to plants.
Lb. $85 \mathrm{c} ; 4 \mathrm{lbs} . \$ 2.00$, postpaid.

BORDEAUX MLXTURE-A standard dry powdered fungicide for many diseases of orchard and garden plants.
Lb. 62c; 4 lbs. \$1.55, postpcid.

FISH OIL SOAP - Destroys lice on house plants, mealy bugs, scale on palms and San Jose scale.
Lb. 45c; 5 lbs. $\$ 1.85$.
PARIS GREEN-A rich emerald color and of fine, fluffy physical character. Containing $55 \%$ arsenious oxide, it will give quickest control where extreme measures are necessary. For use on potatoes, cotton, tobacco; also to mix with Arsenate of Lead for fruit tree spraying where quick results are necessary.
$1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.50$.
CYANOGAS ANT KILLER-For ants in the garden and lawn. Kills millions. 55c, postpaid; 40 c , not postpaid.


A CME WETTABLE DUSTING SULPHUR - An improved dusting sulphur for home use which can also be used as a liquid spray. Recommended to control mildew, leaf spot, black spot and rust on rose bushes, chrysonthemums, snapdragons, carnations and certain other foliage; also red spiders on evergreens. 98 per cent passes through 325 . mesh screen.
Postpaid, 2 lb . corrton 80 c .

## ACME DIMITE

Red spiders and other mites often ruin evergreens, stunt blossoms and can even destroy fruit crops. These tiny forms, hardly distinguishable with the naked eye, reproduce in such unbelievable numbers that they can raise havoc by sucking juices from the host plant. Acme Dimite kills mites quickly and gives protection for several weeks.
2 oz. 75 c , postpaid.

## ACWE DURADUST $\$ 50$

A finely divided, wettable powder containing $50 \%$ technical DDT. Has many uses in control of insects in the garden, on fruit trees and in outbuildings. Kills both sucking and chewing insects on foliage, houseflies and mosquitoes by wall treatment. Most economical form to buy DDT.
$1 \mathrm{lb} . \$ 1.00 ; 4 \mathrm{lbs} . \$ 2.60$, postpaid.
STOP-An excellent tree banding compound which acts as an uncrossable barrier to crawling insects such as ants,
worms and certain other insects. jar \$1.25, postpaid.

A NTROL-Kills sweet and grease-eating ants. Antrol is easy to use, economical, safe
around children and around children and pets.
Ready-filled set, containing 4 filled feeders $40 \mathrm{c} ; 4$ oz. syrup 25 c .


CHLORDANE (Synklor 50-W)-A dry, wettable powder. Controls ants, chinch bugs, grasshoppers, Japanese beetles, male crickets roaches, ticks and wire worms. $1 / 2 \mathrm{lb}$, can $\$ 1.60 ; 1 \mathrm{lb}$. coan $\$ 2.60 ; 5 \mathrm{lb}$. can $\$ 6.50$, postpaid.

TREE TANGLEFOOT-Applied to trees, keeps ants and caterpillars from crawling up; a sure cure for most insect troubles on ald kinds of trees. $5 \mathrm{oz} . \$ 1.00 ; 1 \mathrm{l} . \$ 1.65$, postpaid.


SNAROL, with Metaldehyde-
A sensational new produc that kills cutworms, sowbugs, snails, grasshoppers, etc. A ready-prepared bait meal. It is not injurious to vegetation. Will not deteriorate from rain or sprinkling.
1 lb. package $45 \mathrm{c} ; 21 / 2 \mathrm{lb}$. package 95c: 6 lb . package $\$ 1.80$.
SNAROL PELLETS. 1 lb. pkg. 45 c ; $21 / 2 \mathrm{lb} .95 \mathrm{c}$.

ACME $5 \%$ LINDANE SPRAY Fast control of aphis, thrip, plant bugs, caterpillars and most all common beetles and bugs infesting azaleas, roses, etc.
4 oz. 85c; pt. \$2.85, postpaid.


# PESTICIDES for Garden and Home Surroundings 



Beautful roses need Ortho Rose Dust - Multipurpose rose dust to save time and give results. Contains Rotenone; Pyrethrum, DDT, Fermate and Sulphur. Controls nearly all flower and garden pests.
8 oz . duster $\$ 1.00$; 1 lb . refill $\$ 1.35$.


Clean leafy
Vegetables easily with Botano Deluxe Multipurpose dust; contains four active ingredients to give you complete insect and fungus control. Controls aphis, caterpillars, lacebugs, leafhoppers, sodwebworm, squash bugs, black spot, mildew, rust, etc. 8 oz . duster $\$ 1.00 ; 2 \mathrm{lb}$. refill $\$ 2.25$.


Plants free of disease are easy to grow with Ortho Rix. New multipurpose fungicide; effective against plant diseases because of its ability to wet waxy plant surfaces. Can be used with Isotox Garden Spray to make a combination insecticide fungicide spray. Controls blackspot, mildew, rust, peachleaf curl, etc.
Price, pts. 80c: qts. \$1.35.
DUPONT FRUIT TREE SPRAY-Highly effective against many insects and fungus diseases attacking fruit trees.
$1 \mathrm{lb} . \$ 1.35$, postpaid.
DUPONT ROSE DUST - Controls leaf-spot, blight and rust that are persistent trouble for rose gardeners.
8 oz. dust gun 85 c ; 1 lb . $\$ 1.15$, postpaid.
DUPONT FLORAL DUST-Contains Rotenone, Sulphur and Fermate. Four ingredients in one package to control insects and plant diseases. May be used as a spray or dust.

## $1 \mathrm{lb} . \$ 1.25 ; 4 \mathrm{lbs}$ \$3.75, postpaid.

SPREADER STICRER-Inctecrses the efficiency of sprays by its sticking and spreading ability.
$\$ 1.20$ pint, postpaid.
ARAMITE 15-W-For control of Red Spider and other mites on Roses, Evergreens, etc. 4 lbs. $\$ 3.20$.

## NOTICE

Nurserymen and Orchard Growers
We are distributors for Volck Oil and other Ortho Products as well as other insecticides. Write us for wholesale prices.

New, fast control of many pests with Vapotone. Quick killing and yet leaves no harmful deposit four hours after spraying. Kills aphis, red spider, crawling scale and mealybugs. 4 oz. $\$ 1.00$; pt. $\$ 2.85$; gal. $\$ 11.90$.


Volck Oil and Florida Volck. For many years the favorite spray of gardeners, use on Camelias, Azaleas and Citrus Fruits for scale and red spider.


Spraying is easy with Ortho Sprayette. Directions for use baked right on sprayer. Just place spray in bottle and attach to hose, water pressure does the work. Easy to clean, no moving parts.

Price $\$ 3.05$ each.


Spray Weeds Away-
 TRIOX kills weeds poisons soll for one to three years. Use around driveways, fence line, paths, etc., to prevent all plant growth.
Quart \$1.00; gal. \$3.50.
SUPER DESTRUXOL EMULSION-A stable oil emulsion containing the highest grade vegetable, mineral and organic oils combined with free nicotine. Controls Scale, Mealy Bugs, Red Spiders, etc.
Pint $\$ 1.40$; quart $\$ 2.25$, postpaid.
DESTRUXOL ( An Inseticide)-An efficient contact and fumigating spray containing nicotine sulphate and cyanide.
1 oz. 45c, postprid.
KOPPERSOL-Contains olls, ether and copper, Especially recommended for controlling fungus diseases and blight.
8 oz. 90 c . postpaid.
FUNGUSOL EMULSION-A combination of oil, ether, copper and free nicotine. An all around sprary which controls rusit, mildew, around spray which and thrips.
$4{ }^{4} \mathrm{oz} .75 \mathrm{c}$; pint $\$ 1.70$, postpaid.
BORERSOL-An ether non-oil emulsion for the elimination of borers from trees and shrubs. 4 oz .55 c ; pint 51.50 , postpaid.
CALSUL EMULSION-An outstanding combination of Lime, Sulphur and Oil for blight and similar diseases.
1 pint 75 c ; quart $\$ 1.20$.
BLADS-OFF-A dust which keeps birds from destroying berries, fruits and young plamis in state of germination.
$1 \mathrm{lb}, 55 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c}$, postpaid.
"DOGZOFF", If You are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep humans. Its use is guaranteed to keep these animals away from any place where
they are not wanted. "Dogzoff" is applied they are not wanted. "Dogzoff" is applied with any small insect sprayer and one application does the work, "Dogzoff" will save its cost many times over around the garden and home. Season supply 80c, postpaid. Dispenser, 11 oz., $\$ 2.25$.

## HARRIS ROACH TABLETS

Harmless to Humans and Pets. Safe to use anywhere.

Price 25c.

Long lasting insect control with Isotox Garden SprayKills insects fast and keeps them off plants for weeks. Kills aphis, leafhoppers, sod webworm, thrip, caterpillars, red bugs, ticks, roaches, ants and other insect pests.

4 oz. \$1.00; pint $\$ 2.95$.


ORTHO-GRO LIQUID PLANT FOOD-Contains organic fish in a balanced fertilizer formula. tion. It is fast and all-available to the roots and foliage, giving quick plant response. $4-0 z$, bottle 35 c ; 16 -oz. bottle 90 c ; 32 -oz, bottle \$1.50; 1-gcl. jug \$4.95.

Bait for snails and slugs. An efficient snail bait in handy pellet form. Just toss the pellets around the garden, they take up molsture and expand into mounds of bait.
12 oz. 45c; 2 lbs. 95c; 5 lbs. \$1.85, postpaid; 25 lbs.
 $\$ 6.95$, not prepaid.

WONDER FUNGICIDE-For Azalea Petal Blight, Black Spots on Roses, Gladioli diseases, mildew on cantaloupe and cucumber and blight on Tomato, Celery, Potato and Pepper.
4 oze 45 c ; pint $\$ 1.50$; gallon $\$ 6.10$.
NEO-VITA-Helps fight disease in soil, seed beds, etc. Effective on Camelia and Rose bush die back and on trees such as Apple, Peach, Pear and Pecan, helps to produce better vegetables, flowers and fruits. 8 oz .70 c ; pt. $\$ 1.30$; gt. $\$ 2.25$; gal. $\$ 5.75$.

ISOTOX WETTABLE NO. 250-An insecticide powder that mixes readily with water for spray application. Controls soll insects, ticks, lice, flies, roaches, wire worms, etc $1 \mathrm{lb} . \$ 4.00$, postpaid.


Spray with TRI-OGEN-the Rose Garden Spray Treatment for the control of many insects and fungus pests. Also an effective stimulant which tends to promote healthy plant growth. Four sizes-\$2.25; $\$ 6.00$ : $\$ 9.00$ and $\$ 30.00$.

## TRIEOGEN

TRI-OGEN DUST-A complete Rose Dust containing DDT, Rotenone, Fermate and Sulphur to control insects and fungus disease. A valuable general purpose dust for most garden crops. $1 \mathrm{lb} . \$ 1.00$, postpaid.

SANASEED-Kills mice. Clean, ready to use; no bait, no muss; a saucer and Mouse Seed is all you need.
30c postperid.

## SPRAYERS and DUSTERS FOR INSECTICIDES



No. 341G JUNIOR
Tank-61/2 inches dicmeter, 18 inches long capacity about $21 / 2$ gallons. Has all brass perfection shutoff. Can be locked open for continuous discharge.
Discharge Hose - Attaches to the supply tube which extends to the bottom of the tank and allows all the liquid to be discharged.
No. 341G-Galvanized tank, postpald, $\$ 11.60$.

Tank-71/2 in. diameter, 21 in . high, capacity, 4 gal. Seams are riveted and soldered.

Hose-Attaches direct to the discharge tube which extends to the bottom of the tank. The completely open top affords ease in filling, cleaning and emptying-quick access to all parts of sprayer. Has all brass perfection shut-off. Can be locked open for continuous discharge. Has all brass nozzle adjustable for spraying at any angle.
No. 310G-Galvanized tank, postpaid, \$13.65.


No. 293 LEADER -
Tank - Galv. 31/2 gal. funnel top, all welded tank. Discharge equipment 24 in. $3 / 8$ in. high pressure spray hose. 22 in . Brass rod, angle spray nozzle, and three spray discs, for any spray, from fog, flat-fan to solid stream.

No. 293 LEADER, $\$ 10.00$, postperid.

## HUDSON BUGWIZER

Sturdily constructed compressed air sprayer. $21 / 2$ gal. Galv, tank, 10 in . pump, 3 ft . discharge equipment. Funnel top with a cam lock. A great value at a favorable price.
No. 220G-\$7.30, postpaid.

NO. 433 MERCURY


The highly popular, all-purpose, continuous sprayer now further improved with the new Hudson "2-SPRAY" nozzle. Will spray all sprayable solution, insecticides, deodorants. Price- $\$ 1.65$.


The Hudson Sunshine handles whitewash, cold water paints, shingle stains, agricultural insecticide, stock dips and similar preparations. Pump develops 150 pounds nozzle pressure and is fitted with non-clogging tubular brass intake strainer and dasher-type agibrass intake strainer and dasher-type agiNator. 3603 -Capacity 15 gallons; 6 ft . $3 / 8$-inch high pressure spray spray Perfection autohigh pressure spray spray Perfection auto-
matic shut-off valve which locks open for continuous spraying; $21 / 2 \mathrm{ft}$. steel extension rod, all brass angle spray nozzle for general purpose worki weight, each, 40 lbs. Each $\$ 30.00$, not prepaid.


## HUDSON CADET

Adapted for use with all insect powders. Very practical for use around the home, back yard poultry house, small gardens, etc. Made of heavy tin. Powder reservoir $13 / 4=5$ inches 8-inch stroke. Cap unscrews for easy flling and emptying.
No. 673, each 80c.


The Admiral Duster will effectively handle only inseticide dust, and apply in any quantity desired. Particularly effective with higher priced dusts such as Rotenone, Derris Root, Pyrethrum, etc. Heavy tin pump 23/4 $\times$ x $91 / 2$ inches. Large filler screw cap permits easy filling, emptying or cleaning. Powder reservoir, $23 / 4 \times 41 / 2$ inches.
Each $\$ 2.00$ or $\$ 2.20$, postpaid.
HUDSON SPRAY-A.FLAME (Weed Bumer)Produces flame 12 in. spread and up to 2000 degrees Fahrenheit. Burns kerosene or $34-42$ degree gravity distillate or stove oil. Consumes about 1 gal. per hour. Complete, ready for use
$\$ 24.00$ F.O.B. New Orleans.
CRITIC-Continuous. Particularly adapted for use with preparations which corrode or destroy metal. Tank made of glass, holds 24 ounces. Equipped with adjustable brass nozzle. \$2.10, postpaid.
CARDINAL - Continuous. Heavy galvanized tank holds 3 quarts. Sturdily constructed with large filler opening. Length 18 inches. Adjustable brass nozzle develops any type spray from finest fog to solid stream. \$2.45, postpaid.


THE ARNOLD GARDEN HOSE INSECTICIDE SPRAYER is the simplest and most efficient means of controlling garden insects and diseases. \$5.50.
Nic-O-Spray Cartridges. 45 c each-12 for $\$ 4.80$ Arsen-O-Spray Cart. ...... 45 c each- 12 for 4.80 Funguspray Cartridges.. 45 c each-12 for 4.80 Sulph-O-Spray Cart. ...... 45 c each-12 for 4.80 Vitamin B1 Cartridges....45c each- 12 for 4.80 Cryolitespray Cart. ........ 45 e each-12 for 4.80
D.D.T. Cartridges ............ 45 e each- 12 for 4.80


AYES 4 SPRAY GUNMakes 4 gallons of mixed spray material at a time. Sprays liquid and most wettable powders up, down and sideways. Attach to your garden hose. Operates on water pressure from 30 to 75 lbs . No moving parts to wear out or break. Price, $\$ 6.45$. Extra jars 45c, postpaid.


## Kill MORE Garden Pests

Use like a nozzle on the hose. Thoroughly drenches plants with a soft, misty spray of insecticide or fungicide. Gets more on both sides of leaves, on more of the plant, for a more complete kill. As easy as sprinkling; no tiresome pumping, water pressure does the work
A. Insect-O-Gun

Deluxe model, pistol grip, lifetime construction. Pint jar holds enough to make 3 gal. properly mixed spray.
$\$ 5.95$

## B. Gard-N-Gun

Sturdy yet inexpensive, $11 / 2 \mathrm{gal}$. capacity, ideal for small gardens.

$$
\$ 2.95
$$

Both models: Spray liquid or powder, even things like Bordeaux mixture that clog ordinary sprayers. Easy, simple clog ordinary sprayers. Easy, simple water control valve you need not hold
on while spraying. Home replaceable on while spraying. Home replaceable
jars. Clean in 30 seconds. Are guarjars. Cl

## FOR FERTILIZERS and

 WEED KILLERS
## C. Gro-Gun

Sprays any fertilizer or weed killer, powder or liquid that is mixed with water to apply. Home replaceable pint jar, filled, makes 15 gal . proper spray. One-finger control, cleans in 30 seconds, guaranteed.
$\$ 2.95$

# Quality Midget Tools 

These midget tools are also designed to make pleasure out of work in greenhouse, small flower beds, window boxes and flower pots around the house. Each tool has some special feature of practical value to lovers of plants and flowers. All of them have the famous GARDEX Socket with brightly colored handles attached.


## TROWEL

No. 740 -High carbon steel blade. Half polished, round point, sharpened. Shank forged on to blade. Width, $31 / 4^{\prime \prime}$; depth, $51 / 8^{\prime \prime}$; over-all length, $111 / 4^{\prime \prime}$.
Price: 90c.


## MIDGET FORK

No. 703-Handy for many purposes like planting house plants, flowers, etc. 3 forged prongs. Prongs, $3^{\prime \prime \prime}$; Width, $3^{\prime \prime}$; Overall Length, 11 ".
Price: 60c.


## TRANSPLANTING TROWEL

No. 741-High carbon steel blade. Half polished. Sharpened point. Shank forged on to blade. Width, $2^{\prime \prime}$; Depth, $5 \% 8^{\circ \prime}$; Overall Length, $12^{\prime \prime}$
Price: 90c.


## MIDGET RAKE

No. 715-Small handy design. Has 5 curved teeth. Width, $31 / 2^{\prime \prime \prime}$. Teeth Length, $21 / 2^{\prime \prime}$; Over-all Length, $12 \frac{1}{2} 2^{\prime \prime}$.
Price: 70c.


No. 713-For use in small beds, between narrow rows, in hotbeds, etc. Prongs, $3 i$ Width, $23 / 4^{\prime \prime}$; Overall Length, $11^{\prime \prime}$.
Price: 60c.


No. 714 -Same as No. 713 with weeding blade added. Prongs, 3; Width, 23/4": Weeding Blade, $11 / 2 " ;$ Overall Length, $16^{\prime \prime}$. Price: 70c.

## DANDELION CUTTER AND ASPARAGUS KNIFE

No. 706-Sharpened points and crotch. Wood grip. Length, $15^{\prime \prime}$.
Price: 70c.


No. 250

## BOW-RAKE

No. 250-A well balanced rake, sturdily constructed of carbon steel with reinforced bow and straight back for leveling off soil. 14 Curved teeth-14" wide, with "No Wobble" socket, 5' handle.
Price: \$2.35.
GARDEX DIBBLE - Especially suited for planting bulbs and setting out plants.
Each, \$1.25; postpaid, \$1.40.

NO. 1523 GARDEX COMBINATION CUL TIVATOR - WEEDER The weeding blade on this combination tool cuts off weeds quickly and easily. Turn the tool over and you have a three - prong cultivator.
No. 1523, 3 prongs, $41 / 3$ inches wide weeding blade inches wide, $\$ 2.05$.

## KNIVES

No. 801 BUDDING KNIVES- 1 blade, aluminum. Each, postpaid, \$3.50.

No. 4049 PRUNING RNIFE-Each, $\$ 2.50$, postpaid.


No. 17-PLANET JR. PLOW \$19.25 F.O.B. New Orleans.


No. 4D-PLANET JR. SEEDER \$25.50 F.O.B. New Orleans.

## LAWN SWEEP

No. 404 -Designed so that all 22 teeth touch the ground when swept across lawn. Made of special tempered spring steel, with flat flexible teeth to prevent damage to grass roots. Well balanced, lightweight and well made. $18^{\prime \prime}$ wide, $31 / 2^{\prime}$ handle. Price: $\$ 1.85$.

## SHEARS



No. 908-Hy-Power pruners
No. 908-Hy-Power pruners ........................ $\$ 3.00$
No. 808-Draw cut ............................................. 4.60
No. 607R-Rose shears ......................................... 2.60
No. 906R-Hy 2.60
2.35

No. 906B-Hy-Power 2.85

No. FH3-18-in. Flower cutter..................................................... 3.0

## WISS GRASS SHEARS

No. 700-12-in., Quick trim............................. $\$ 2.05$
No. 5600-12-in., Narrow blade............................. 2.60
No. 801-12-in., Narrow blade........................ 1.75
No. 900-Long handle ..................................... 3.95


## WISS HEDGE SHEARS

No. 8A-Light weight, 8-in. blade............. $\$ 3.95$ No. $81 / 2 \mathrm{E}$-English shockproof, $81 / 2$-in. 5.00

No. $81 / 2 \mathrm{C}$ blade ............................................................ $81 / 2$-in. blade 3.15
No. $61 / 2 \mathrm{~L}-61 / 2$-in. blade ........................................... 3.15

## WISS LOPPING SHEARS

No. 20-V-20-in. Handles ............................ 5.25
No, 321-T-21-in. Handles ..................................... 6.25
No. 324-T-24-in. Handles ............................ 5.60
No. 224-T-24-in. Handles ............................. 6.25


DUPLEX PRUNING SAW-18* $\qquad$ $\$ 2.50$

# MEAT SUPPLIES for Farm and Home 



MORTON'S TENDER QUICK

Especially prepared for making a pumpfor making pickle to pump ing pickle to pump hams and shoulders hams and shoulders and large joints other and also for curing loins, backbone, spareribs, etc., and for curing beef, lamb and game.

Postpaid, 4-lb. pkg., \$1.40.

MORTON'S SUGAR CURE

All in one easy operation you salt, sug-ar-cure, and impart the curative and flavoring properties of smoke to the meat. This one convenient product enables you to do the entire job all at the same time.

Postpaid, 71/2-lb. size, \$1.40.


MORTON'S MEAT PUMP
An essential for modern meat curing. Accurately and scientifically made for pumping the rich TenderQuick curing pickle into the bone area of hams and shoulders.
Each, postpaid, \$2.10.


MORTON'S SAUSAGE SEASONING

There is a freshness and zest of tantalizing flavor in every pound of sausage that you make with this that you make with this famous. Seasoning. Complete and ready to use, it contains the finest spices, sage, peppers and other seasoning ingredients carefully blended with the necessary amount of salt. Morton's Sausage Seasoning insures sausage that is always good.

Postpaid, 10 oz. 75c.
MORTON'S MEAT AND POULTRY SEASONING. Inexpensive, convenient to use for seasoning of meats and poultry.
Postpaid, 3 oz. 60c.

## RAFFIA



## RAFFLA.

Its principal use is for tying vines, flowers, asparagus and celery bunches, and for grafting. Natural color is a light straw.
$1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.50$, postpaid.
SPAGNUM MOSS-Best grade clean moss. Per lb. 50 c , postpaid. Not postpaid, bale, $\$ 3.50$.

## WEEDONE

New Improved WEEDONE contains the powerful $2,4,5-\mathrm{T}$ and $2,4-\mathrm{D}$, the two most effective systemic herbicides known. The proper combination of these chemicals plus penetrants and wetting agents makes WEEDONE the outstanding weed-killer for home users. DOES NOT give off vapors that injure sensitive plants.

8 oz. can \$1.10; 1 qt. \$2.90; postpaid. Not prepaid, Gal. \$6.95.

CRABGRASS KILLER-Contains PC which has been thoroughly tested and has produced outstanding results. Safe to use-can be applied with sprinkling can.
5 oz . $\$ 1.00 ; 20 \mathrm{oz}$. $\$ 3.00$, postpaid.

AMMATE-Gives quick, permanent kill of poison ivy, poison oak, and other woody perennials. Easy to apply as a spray or in dry solution. Kills both follage and roots. Postpaid, 2-1b. bottle $\$ 1.20 ; 6-1 \mathrm{l}$. bottle $\$ 3.00$.

LAWN-A-GEN-For subterranean infestations. Outstanding control for underground soil pests, including Nematodesi also effective against fungus infestations. Can be used where plants are growing. $4 \mathrm{oz} .75 \mathrm{c} ; 8 \mathrm{oz}$. \$1.15.

LAMOTTE IMPROVED SOIL TESTKIT-A pocket


KNEE PADS-All rubber cushion pads constructed of solid and sponge rubber with adjustable straps; fit any knee, will not slip during walking.
Price, $\$ 1.95$ pair.


RUBBER KNEE PADS-Ideal for gardening. \$2.50 pair.

## GRAFTING WAX

Oldest and best brand on the mar ket. 1 lb. cake, $\begin{array}{lll}85 \mathrm{c} ; & 1 / 2 & \mathrm{lb} \\ 55 \mathrm{c} ; & 1 / 4 & \mathrm{lb} .\end{array}$ 40c.

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11/1\mp@subsup{6}{}{\prime\prime}\times4"}-\mp@subsup{4}{}{\prime\prime}-\mp@subsup{6}{}{\prime\prime}-\mp@subsup{8}{}{\prime\prime
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WOODEN-For pois, painted.


TREE, WIRED- $31 / 2$ in-100 50c; $1,000 \$ 3.50$.

PEERLESS GLAZING POINT-The most durable reliable and cheapest in the market. Made of steel wire, two points, they never bend in the middle when driven or work out by wear. Sold in boxes of 1,000 which will glaze 500 lights of glass.
Per 1,000, $\$ 1.50$ postpaid.


TREEKOTE EMULSION is applied cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, protects wound from weather conditions, insects and fungi. Treekote adheres firmly, forms a protective coating to all surfaces, and is not affected by the hottest weather-easy to apply, economical to use. 1 pt. 60c; 1 qt. $90 \mathrm{c} ; 1$ gallon can $\$ 2.00$, not prepaid.

## SUDBURY'S SOIL TESTER

A complete kit for testing contents of nitrogen, phosphate, potash and acidity a valuable aid for a

farmer and home-gardener. Home Model (makes 20 tests), $\$ 2.98$; Club Model (makes 50 tests), \$5.89; Horticultural Model (makes 150 tests), \$14.95; Deluxe Model (makes 600 tests), $\$ 29.95$, postpaid.


Repels dogs and antskills many soil insectsrids the home of ants.
Handy shaker cansPrice, 50c.

## 

# POULTRY REMEDIES AND SUPPLIES 

## DonSung

Don Sung is always uniform in potency and strength, and is easily and economically given in the mash feed of hens. Don Sung is prepared in powdered form in a size to fit your flock. Complete directions for proper feeding and housing to promote better egg production, are included with every package. Get the trial size of Don Sung and see what it will do for yous flock-your money will be promptly refunded if you're not more than pleased with results.

Prices of Don Sung
50c Size (This is the Trial Money-Back size and is sufficient for 15 hens for 30 days). \$1 Size (3 times the 50c size).
$\$ 5$ Size ( 3 pounds or 6 times the $\$ 1$ size).

## Avicol

For Chick Diarrhea
Avicol should be in the very first water the little chicks drink. And it will pay you to keep it in the drinking water for all the flock. old and young.

60 tablet size, $50 \mathrm{c} ; 100$ tablet size, $\$ 1.00$, postpaid.

## Grompores

GROUP-OVERThe over-night roup remedy.

This famous remedy gives complete, prompt and positive results. Postpaid, 55 c and $\$ 1.10$. At Store, 50 c and $\$ 1.00$.

## TALCIMIZED SODIUM FLUORIDE

It kills both old and young lice, including the young which hatch from the eggs present on the fowl at time of treatment. Talcimized Sodium Fluoride is in the form for poultrymen to use.

Each Postpaid
Small size (for 40 chickens).... \$ . 35 \$.40
Large size (twice as much)...... . 60 .70

## PRATT'S POULTRY REGULATOR

Builds up vitality, promotes sound digestion, sharpens appetite, and puts birds into condition for heary egg laying.

18 oz. pkg. 45c; postpoid, 60c.

## PRATT'S ANIMAL REGULATOR

1 lb . pkg. 55c; postpaid, 70c.
$21 / 2 \mathrm{lb}$. pkg. $\$ 1.10$; postpoid, $\$ 1.30$.
6 lb. pkg. $\$ 2.20$; postpaid, $\$ 2.50$.

## HTH 15

Well known dry chlorine inhalant powder or effective dusting of poultry. Being very fine and flour-like, H TH 15 floats in the adr, permeates the atmosphere and gently settles permeates the atmosphere and genty settes over the birds. HT H t dinking water, helps protect againgt the drinking water, helps proterns.
1 lb .65 c , postpcid; 3 lbs. $\$ 1.15$, postpeid.

BLACK LEAF 40-Kills poultry lice. Simply paint the perches. It works while the chick ens sleep. $1 \mathrm{oz} .35 \mathrm{c} ; 5 \mathrm{ozs}$. $\$ 1.05$; 1-1b. tin $\$ 2.50$; 2-lb. tin $\$ 4.25$; 5 lbs. $\$ 7.65$; $10-\mathrm{lb}$. tin \$13.25, postpaid.
"BLACK LEAF" WORM POWDER - A flock treatment for round and pin worms in poul try. 1/4 lb., 100-bird size 75c; $11 / 2 \mathrm{lbs} ., 600$ bird size $\$ 2.90$, postpaid.
"BLACK LEAF" WORM PELLETS-If you prefer individual dosing, use "Black Leaf" Worm individual dosing, use Black Lear Worm Pellets. The uncoated pellets are odorless
and tasteless, containing "shockless" nicoand tasteless, containing "shockless" nicotine made from the powder and highly ef-
fective. For 2 - to $4-1 b$. chickens give onehalf the easily broken adult size tablet. Adult size, doz. 15c; 25 25c; 50 45c; 100 $85 \mathrm{c} ; 500 \$ 3.50$; $1000 \$ 6.50$, postpaid.


## GERMOZONE

Germozone is an antiseptic for both baby chicks and older birds. Helps prevent spread of disease germs. Astringent. Useful for individual treatment of birds with roup.

| Lee's Germozone Liquid | Each | Post paid |
| :---: | :---: | :---: |
| 4-oz. bottle ....... | \$ . 50 | \$.60 |
| 12-oz. bottle ... | . 90 | 1.05 |
| 32-oz. bottle. | 1.75 | 2.0 |

## TONAX

## Foz Growing Birds

Each drug in Tonax has been selected for a definite purpose. This combination of drugs makes Tonax ideally adaptable for year round use.
Broiler men report better gains when Tonax is used. Turkey raisers tell of quicker devel opment and better finished birds. Flock own ers say Tonax carries their flock through the heavy laying season in fine shape. Try Tonax. You will like it.

12-02. can
2-1b. can $\$ .40$
1.00
2.65

Postpaid
$\qquad$ 1.25

25-1b. pai 9.5

Not prepaid

## LEEMULSION <br> Cold, Wheezing

 LEEMULSION in the MashMany poultrymen still like to add Leemulsion to the mash instead of using it in the drinking water. It can be conveniently used by first stirring the medicine into water or milk, and then pouring the solution on the dry mash. A little mixing will give a crumbly, palatable feed. Specific directions will be found on the Leemulsion label.

Postpaid

| 4-oz. bottle | . ${ }^{60}$ | Postparid $\$ .70$ |
| :---: | :---: | :---: |
| 12-oz. bottle | ................................... 1.25 | 1.35 |
| 1-gt. bottle | 2.50 | 2.80 |
| $1 / 2$-gal. jug | 4.00 | Not prepaid |
| 1-gcl. jug | 7.50 | Not prepai |

## VAPO-SPRAY

Spray in the Air-Treat the Whole Flock
VAPO-SPRAY is a combination of healing oils and expectorants. Both its antiseptic and inhalant properties are valuable. It is sprayed in the cir of the poultry house untll a light mist is created. The beneficial oils are breathed by the fowls and volatile portsons work gently through the air passages.
All forms of bronchitis should receive immediate treatment with both Leemulsion and Vapo-Spray. Prompt action is urgent. Laryngotraceitis should be treated with Vapo gotraceins should be treated with $L$ 位ulsion even if the fowls have been vaccinated.
ostpaid


## FOWL POX VACCINE

Used in the prevention of pox and its vart ous fcrms such as sorehead, cankers, wet poz and diphtheritic roup on all fowls.

100 dose size $\$ 1.15 ; 500$ dose $\$ 4.20$, postpaid.

## ACIDOX

## For Coccidiosis

Anyone who has had a serious outbreak coccidiosis in his flock knows how bad it is. The "bloody form of Coccidiosis often causes a very heavy death loss, but other forms that do not show blood in the droppings ore just as costly. In bad attacks of Coccid are ju lining of the intestines is cocerd damaged; sometimes so badly that there is damaged.
Acidox is an acid preparation for chickens and turkeys. Use in any type drinking vessel for the care of birds with Coccidiosis.

4 -oz. bottle 50c; postpaid, 60c; 12-oz. bottle \$1.50; postpaid, \$1.50. 1-quart botlle \$2.00; postpcid, \$2.20.

## GIZZARD WORM CAPSULE

Worms do not have to rob a pullet of a lot of food to lower production. Take advantage of the fact that you can now worm your laying flock with the Gizzard Capsules when ever necessary to reduce infestation

| Adult Size |  |  |
| :---: | :---: | :---: |
| Can of | 50.....\$ ${ }^{\text {. } 85}$ | 5 Cans of 100......... |
| Can of | 100... 1.40 | 1 Envelope of 10.... |
| Pullet Size |  |  |
| Con of | 50..... ${ }^{\text {S }}$. 60 | 5 Cons of 100......... \$5.0 |
| Can of | 100.... 1.10 | 1 Envelope of 10.... . 15 |
|  |  |  |
| Can of | 50......\$ . 45 | 5 Cans of 100. |
| Can of | 100.... . 85 | 1 Envelope of |

## PICKPASTE

## For Comnibalism

Pickpaste is blood-colored and mizes thor oughly with blood. It is repulsive to fowls. A few tastes of it usually teach birds no o pick at one another, unless the habit has been permitted to become firmly established. Pickpaste is greaseless and adheres well to prounds. It is antiseptic and protects the wounds. It is antiseptic and protects the wounds from dirt. It sticks well to skin and weathers but washes readily from the hands. jars for 60 Cc , or 65 c , postpaid.

## MOIST-SHUR PLANTRAY

Unbreakable Flower Pot Saucer-Replace fragile dishes-avoid unsightly ringmarks and scratches-protect surfaces from dampness. Preserve the pottery-ventilated both top and bottom.

Exclusive Sunken Bottom construction collects water in center water pail, delivers it to soil. Use MOIST-SHUR PLANTRAY for beauty and economy.
No. 1-takes up to 5 in. pot, each............ $\$ 50$ No. 2-takes up to 8 in pot ach No. 3-takes up to 10 in . pot, each............. 1.10 No. 4-takes up to 12 in . pot, each............... 2.25 Norist Rubber Aprons........................................ 2.00

## DU PONT SOIL CONDITIONER

For Better Plant Growth in

## Clay-type Soils

Apply Du Pont Soil Conditioner to workedup soil for flower beds, vegetable gardens, borders and for building new lawns. Simply dissolve in water and sprinkle on the prepared soil with a watering can.
Treated soils retains a loose and crumbly surface even after heavy rains. Soil absorbs water and holds it to help seeds come up better. Makes plants grow faster.

[^0]
## POULTRY EQUIPMENT



An intermediate or broiler feeder. Serves chicks from three weeks of age up. Hinged grill. Large capacity trough on adjustable legs.

No. 7480, 48 in. $\$ 2.60$, or $\$ 2.90$, postpaid.


Large capacity, sanitary designed feeders on adjustable legs. Four-blade reels adjustable to 4 positions.

No. 6360,36 in. $\$ 1.45$, postpcid.


No. 5480-48-inch Feeder $\$ 2.00$, postpaid.


No. $258-5$ feet long. Trough 9 inche wide, $45 / 8$ inches deep, holds 40 pounds or $41 / 2$ pecks dry laying mash. Serves 60 hens. Thue in carton K.D. Woight 53 lbs . Second class frelght L.C.L.

Price: \$7.00, not prepaid.

Galvanized mason jar fountadn with screw ap. Fits any standard mason jar.
No. E25 20c, postpaid.
Glass pan fountain with steel clip which will fit any standard mason jar.

B35 25c, postpcid.

## CELLULOID LEG BANDS

These slip on like a keyting-white, black, green, blue and red. Made in all sizes. When ordering, state what breed, size and color you want them.


## COTTON LAMP WICKS

$7 / 8$-in. Fits No. 2 burners. Doz.
.$\$ .90$
112 -in. Fits No. 3 burners.
$\qquad$ 8.90
.80 By mail, 10c per dozen extra.

## LAMPS AND BURNERS

No. 82-LAMP with No. 2 HUDSON BURNER with WICK, $\$ 2.50$ postpaid.

Ideal for homemade brooders.
CAPONIZING SET-With this instrument better and speedier operations can be performed than with any device ever offered.
Each $\$ 3.25$, postpaid.


Bottom-fill founlains with corrugated pans. No. 21, ed pans. No. ${ }^{21}$. four quarts with set-in pan. No carrying handle. No. A8 two gallon. Small scallops prevent chicks from getting wet. Very easily cleaned.

No. A8, \$1.75, postpaid.

Heavy galvanized steal, easy to clean.

No. C3, capacity 3 gallon \$2.40, postpoid.

No. C5, eapacity 5 gailon \$3.25, postpaid.


## THERMOMETER

Small dial brooder thermometer; $41 / 2$ inch back. White enamel.
No. 414, 85c postpaid.
NEST EGGS

|  | Doz.at |  |
| :---: | :---: | :---: |
|  | Store | Postpaid |
| China | .None | None |
| Lime | . 50 | . 60 |

## POULTRY PUNCHES

These are made for marking baby chicks by punching a hole in the web between the toes.

Pocket-gize punch, each 25c,


PLANT EOUNTAIN SPRINKLER-MOSt practical for watering plants in the home. Correct amount of water where you want it. No spilling. Gardeners also say it's ideal for watering seeds. Watering soeds.
Each, postpaid,

## HUDSON LEKTRICK HEN BROODER

No. 70-One deck with cover, 4 troughs, for use singly or as top deck in "70" Uni-Dek series. Shipped K.D. in one carton.
Prices: $\$ 27.50$ F.O.B. New Orleans.

## BROOD-AND-GROW UNIT

No. 310--Start chicks one day old in top deck. After 4 or 5 weeks chicks are moved to lower decks until reaching broiler weight. Inside dimensions $24 \times 36$ inches, head room 15 inches: Two troughs per deck. Shipped K.D. in two crates, 1 bundle, 3 cartons.

Price: $\$ 68.00$ F.O.B. New Orleans.

## GALVANIZED WATERING CANS

8 quart $\qquad$ ...\$2.45 ea.

12 quart....................................... 3.00 ea.
F.O.B. New Orleans

## DOG AND CAT REMEDIES AND SUPPLIES

VETERINARIAN PRODUCTS
PHENOTHDAZINE FOR POULTRY
A synthetic organic compound for removal of cecal worms in poultry. 1 lb . with 60 lbs . mash. Use 6 lbs . of mixture for each 100 birds

1-lb. pkg. $\$ 1.67$; 5-1b. pkg. $\$ 7.50$.

## SULFAGUANIDINE

Has been used successfully in the control and treatment of enteric infections.
For Dogs and Cars-Treatment of various bacillary diarrhea and other enteric infections. Poultry-Coccidiostatic agent.
$1 / 4 \mathrm{ib}$. $\$ 2.81$.

## SULFATHIAZOLE

For dogs and cats. Bottle of 100 's, 0.5 gm . (7.7 gradns).

## RED HEART DRY DOG FOOD

is crvailable in kibbled form. Mixed with RED HEART CANNED DOG FOOD, it forms a complete ration for the dog. The new food is made from fresh meat, vacuum-dehydrated meat by-products, marrow meat and bone, dry skimmed milk, fresh egg yolk, cereals, malt, wheat germ, cod liver oil, and yeasts. Only wholesome, sound and nutritious ingredients are used in the manufacture of this food.
Postpaid, $1 \mathrm{lb} .30 \mathrm{c} ; 3 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.10$; 10 lbs. $\$ 2.00$.

## DOG BISCUITS

For foeding fully matured dogsi the size cake for large adult dogs.

Large box, postpaid,
55 c ; at Store 43 c .


The cakes are just the size for puppies and small dogs.

Lge. box, postpaid, 55c; at Store 43c

## DR. MERRICK'S SCRATCH POWDER

Kills Fleas, Ticks, Lice. Checks Fungi, itching and doggy odor.
$4 \mathrm{oz} . \$ 1.25$, postpaid.


GAINES DOG MEAL-It's good all the year 'round, supplies complete nourishment. Popular with breeders, kennels and veterinarians.
Prices: 2 lbs. 50c; 5 lbs. $\$ 1.15$; 10 lbs. $\$ 2.00$, postpaid. Not prepaid, 25 lbs . $\$ 3.20$.

## DOG DESSERT

DOG YUMMIES-Wholesome desert for Dogs and Cats. Satisfies their longing for a harmless sweet. 10 c and 50 c .

ITZY-BITZY-Ir. size 15c; Economical size 30c; Jumbo size 60c, postpaid.

## SERGEANTS DOG REMEDIES

Sergeant's Disinfectant, 12 ozs............... Postpaid Sergeant's Expectorant Medicine-Coughs .70 Sergeant's Eye Wash
Sergeant's Intestinal Astringent-Diarrhea .70
Sergeant's Laxative Capsules ....................... . 70
Sergeant's Mange Medicine ................................. 1.15
Sergeant's Pepsin Tablets.
Sergeant's Puppy Worm Caps
Sergeant's Skip Flea Powder
Sergeant's Skip Flea Soap.
Sergeant's Special Distemper
Sergeant's Werial Capsules ....................... 1.20
Sergeant's Tape Worm Medicine................... .70
Sergeant's Vitamin Ccrps .................................. . 70
Free Booklet for the Asking.
Writo us your requirements.
FOR THE CAT
Catnip Mouse $\qquad$ $\begin{array}{rr}\text { Each } & \text { Postpaid } \\ \$ . .15 & .25\end{array}$

## PULVEX DOG PRODUCTS

| ulve |  |
| :---: | :---: |
| Pulvex | Pepsin \& Papain Tablets |
| Pulvex | Analgesic Tablots |
| Pulvex | Astringent Tablets |
| Pulvex | Laxative Tablets |
| Pulvex | Tonic Tablets |
| Pulvex | Sedative Tablets |
| Pulvex | Liniment, 4 oz . |
| Pulvex | Ear Conker, 4 oz |
| Pulvex | Eye Lotion, 4 oz. |
| Pulvex | Cough Medicine, |
| Pulvex | Shampoo |

## WHEAT GERM OIL

FOR DOGS-Conditioner and aid for breeding. 4 oz. $\$ 1.10$; 1 oz. 55 c , postpoid.

## ONE SPOT FLEA KILLER

Apply on just one spot and kill all the fleas on the dog. Safe - Sure. One: Spot does not repel fleas-it kills them.


1 oz com 35c.

## PULVEX

## FLEA POWDER

## CONTAINS DDT

Quickly kills the fleas instead of merely stupefying them, al lowing them to revive and reinfest. All-over dusting also kills fest. All-over dusting also knis ly immunizes dogs against havly immunizes fleas at all.
1-1/5 oz. can. $\qquad$
3-3/5 oz. can............................. 70 c


## PULVEX DRY CLEANER



Cleans dog without soap and water, and exposing him to colds. No fuss or muss; just sprinkle on dog's coat, rub on to hide, brush out. Removes dirt; destroys "doggy odor"; learves hide glowing and hair glistening. $A$ "must" during winter for all dogs. Particularly desirable for puppies.
2 oz. can.
...30c

BIRD BATH TUBS-Extra Heavy
White China, oval, $4 \times 3 \times 11 / 2 \mathrm{in}$., weight 8 oz 35c, postpaid.

## PULVEX SPONGE-AWAY

Stops Dogs Scratching
Sponge-Away solution sponged on your dog or used as a dip kills fleas, lice, ticks; destroys doggy odor; promotes destroys doggy odor; promotes Summer Eczema from scratchSummer Eczema from scratch-
 makes 2
$50 \mathrm{c} ;$
8

Pulvex Combination Treatment

## WORM CAPSULES

Use as directed and you expel Tape, Round (ascarid), Hook and Whip Worms-whichever your dog has. Insures your worming right for them no matter how little you know about worms or worming. Packaged two ways: for pupples, for doofs. Reqular size pack-
 age 65c.

## PULVEX VITA-VURV

-a combination of powdered vitamins and minerals


An ideal food supple. ment for puppies and growing dogs, for sick or aged dogs. Just mix this palatable powder in dog's food and he will get his minimum daily $1 e$ quirements of Vitamins A, $\mathrm{B}_{1}, \mathrm{D}, \mathrm{G}$ and of calcium, phosphorus and iron. A 5-oz. can ( 30 day supply for average dog). 85c.

## PULVEX FLEA SOAP

In addition to ridding a dog of fleas, and cleaning and deodorizing him, Pulvex Flea Soap stimulates and gives coat a "dog and gives " sheen. Leaves hair show sheen. silky, scented. Lathers quickly into rich foam.


$$
35 \mathrm{c} \text {, the best buy in dog }
$$ soapo.

## SULFADENE

Don't Blame Fleas, Mange ... Dietl If your dog fiches, scratches continually, it is probably not due to fleas, mange or diet. 2 to 1 it's FUNGITCH, grass-borne fungus infection long a puzzle to science. FUNGITCH starts as an tich followed by dandrufflike scales or sores with brownish edges and mouldy odor-or infection in ears, in paws, underbody, tail or eyes. May lead to most serious re-Malts-costly care even total loss. Now a noted specialist's liscovery a SULFADENE discovery - SULFADENE applied externally, stops itch-
 ing in minutes... clears up scales and sores in a few days.

Postpaid, 4 oz. slze $\$ 1.15$.

[^1]
## DOG AND CAT REMEDIES AND SUPPLIES



## HILO TICK POWDER

For Dogs. 60c per can.
 1 q.t. \$4.50.

## No. 930 DOG-E-FEEDER

Red twin feed and water bowls, easy to clean. Stand made of quarter inch steel. Large size $6^{\prime \prime}$ diameter, $3^{\prime \prime}$ deep. Color red.

Price \$1.50, postpaid.

## HILO TICK CONTROL KIT

Everything you need to control ticks on dogs-homes and kennels.

1
Sponge dog with solution made of teaspoonful Hilo Kiltix (new formula) to pint of water. Kills faster and has residual effect for a week or more.

Apply Hilo Tick Ointment between dog's toes and in ears. A great time saver as dead ticks drop off by themselves. The Ointment keeps on killing for about 2 weeks. Recommended for hunting dogs BEFORE they go into tick-infested areas.

1Use Hilo Tick Spray on walls and in cracks of all tick-infested rooms, cellar, garage, kennel, etc. Leaves a fine film which continues to kill ticks as they crawl up the walls. Do not use on dog.

Sprinkle Hilo Tick Powder in dog's bed to control reinfestation. Apply to dog's coat when cool weather prevents use of liquid.

Price: \$2.25, postpald.

## HILO FLEA POWDER

For Dogs and Cats. Helps prevent summer eczema. 50c.

## DOG ACCESSORIES

Collars-Siudded Tan-Sizes 11-12-13-60cand up.
Collars-Dble. Leather Plain-Sizes 12-14-16-
90 c ec.; sizes $15-17-19-\$ 1.75$ ea.
Harness-Studded Tan-Sizes 14-16-18, $\$ 1.15$ ea.; sizes 18-20-22- $\$ 1.75$ ea.
Leather Leads- $\$ 1.00$ ea
Chains- $\$ 1.00$ and up.
Brushes 98 c and $\$ 1.19$ ecr.
Combs-89c to $\$ 1.59$.
Sweaters- $100 \%$ wool- $\$ 2.25$ ea.
Blankets-55\% wool- $\$ 2.00$.
Toenail Nips- $\$ 2.25$ ea.
Wicker Dog Beds- $\$ 6.00$, $\$ 6.50$ and $\$ 7.00$ ea.

## SUNDAY SHOWERS

The quick dog cleaner. Kills fleas, ticks and odors. Sprinkle on, rub in and wipe clean. Use Sundary Shower every Sunday. Pint \$1.25, postperid.


## HILO OINTMENT

Hilo Ointment is a soothing ointment. Apply to irritated parts twice daly for several days. If your dog's scratching is ccused by fleas or lice kill these parasites with Hilo Dip before using Hilo Ointment.
Postpaid, 1 oz. 35c; 2 oz. 70c.

## HILO KILTX

To kill ticks, dissolve a tablespoonful of Hilo Kiltix in a quart of water. Saturate dog's coat for at least 10 minutes. Dry dog without rinsing; 4 to 6 hours later, comb out dead ticks. Repeat when necessary.
Postpaid, 3 oz. 65c: 8 oz. $\$ 1.50$.

## SONG FOODS AND CONDITIONERS

## FOR CANARIES

SONG CONDITIONER - With Cod Liver Oil and Yeast. 3 oz. 40c.
VIGORAID (Formerly Regular Song Conditioner). 3 oz. 40c.
MOULTING FOOD-With Cod Liver Oil and Yeast. Supplies food elements needed during moult.
3 oz. 40c.
VITAMIN (Nestling) FOOD-With Cod Liver Oil and Yeast. Ideal for young and mating birds. 3 oz. 40c.
BALANCED HEALTH MIX-With Cod Liver Oil and Yeast. A superb mix with milk and egg. 4 oz. 40 c. COLOR FOOD-With Cod Liver Oil and Yeast. Adds brilliant color to plumage. 3 oz .40 c .
EGG DE-LIGHT-The New Egg Biscuit. 75\% pure egg, packed in glass for longer lasting freshness. Approx. 50 cubes to jar. Fluffy light. $3 / 4$ oz. 45 c.
DIARRHEA FOOD-For loose bowels and inestinal inflammation. A medicated seed mix. 4 oz .45 c .
BIRD TONIC AND BITTERS COMBINED--Ideal pep tonic and general medicant. 1 oz . bottle 35c.
IRON AND BLOOD TONIC-For blood and feather disorders. 1 oz . bottle 35c.
COLD RELIEF-For colds, asthma and bronchial disturbances. loz. bottle 35c.
INTESTIN-AID-For relief of constipation and indigestion. 1 oz . bottle 35c.
BIRD WASH-For skin health and clean cages. 2 oz . bottle 35c.
BIRD LICE POWDER-30c.
NESTING HAIR-20c.

## PARAKEET AND LOVE BIRD FOODS, TONICS AND REMEDIES

PARAKEET VITALIZER (Love Bird)-A vitamin filled condition food with Cod Liver Oil and Yeast. 5 oz. jar 40c.
PARAKEET MOULTING FOOD-With Cod Liver Oil and Yeast. Needed during moult. 5 oz . jar 40c.
PARAKEET NESTLING AND MATING FOOD-With Cod Liver Oil and Yeast. 4 oz. jar 40c.
PARAKEET TONIC AND BITTERS COMBINED-Ideal pep tonic and general medicant. 1 oz. bottle 40c. PARAKEET IRON AND BLOOD TONIC-For blood and feather disorders. 1 oz . bottle 40c.
PARAKEET COLD RELIEF - For colds, asthma and bronchial disturbances. 1 oz . bottle 40 c .
PARAKEET SEED TREATS-With metal ball. 20c.
PLATINUM BIRD GRAVEI-With charcoal.
28 oz. box 25c.
OYSTER SHELLS--Crushed-a source of minerals. 6 oz . in glass jar 25c.
CHARCOAL-Flaked. 2 oz . in glass jar 25c.

## BIRD SEEDS

## Bird Millet-35c per lb., postpaid.

Mixed Canary-35c per lb., postpaid.
Plain Canary-35c per lb., postpaid.
Rape-35c per lb., postpaid.
Red Bird Seed- 35 c per lb ., postpaid.
Write for prices on 100 pound lots and larger.
Wire Nests for Canary Birds-25c postpaid.
Cuttle Fish Bone-10c each, postpaid; $\$ 2.00$ per lb ., postpaid.
Shield Cups-20c each, postpaid.
Delicatessen Cups-5c each, posipaid.
Breeding Cage Cups-15c each, postpaid.
Canary Leg Bands, aluminum (numbered) and celluloid-20c per dozen; $\$ 1.50$ per 100, postpaid.

# STECKLER HIGH GRADE FERTILIZERS 

## Fertilizers F.O.B. New Orleans. Add postage up to 10 lbs ; over 10 lbs . by freight or express.



VIGORO- A complete plant food. Recommended highly for lowns, gardens, flowers shrubbery and trees. Clean, odorless, and
easy to apply.
Prices-Vigoro for Flowering Plants, Shrubs and Trees: $5 \mathrm{lbs} .53 \mathrm{c;} 10 \mathrm{lbs} 95 \mathrm{c} ; 25 \mathrm{lbs}$. \$1.70; 100 lbs. \$4.55.
Special Camelia and Azalea Vigoro: 5 lbs $55 \mathrm{c} ; 10 \mathrm{lbs}$. $95 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.80 ; 100 \mathrm{lbs} . \$ 5.50$


## ARMOUR <br> VERTA GREEN FOOD

Analysis: 5-10-5. Is a high quality blended and balanced plant food for lawns, flowers, shrubs, trees and garden vege tables.
Price: 10 Hb . bag 90c: 25 lb . bag $\$ 1.60$; 100 lb . bag $\$ 4.25$.
ARMOUR'S CAMELIR AND AZALEA FERTI-LIZER- $5 \mathrm{lbs} .55 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.00 ; 25 \mathrm{lbs} . \$ 1.75$ 100 lbs . $\$ 5.00$.

## PLANMABS

PLANTABBS - Concentrated, Complete, Bal anced Plant Food Tablets-Now contain Vitamin B1 in proper, effective, measured amount.
amount. 30 tablets 25 c ; 75 for $50 \mathrm{c} ; 200$ for $\$ 1.00$; 1,000 for $\$ 3.50$.
HYPONEX-Food, Drink, and Medicine for Plant Life-With Hyponez, plants grow luxuriously and develop sturdy growth re gardless of the poorness of the soll. No greenhouse, small or large, should ignore the extra results which can be obtained by
use of Hyponez.
$10 \mathrm{c} ; 25 \mathrm{c} ; 1 \mathrm{lb}$. con $\$ 1.00 ; 10 \mathrm{lbs} . \$ 8.00$.
SULPHATE OF IRON (Copperas)-
$1 \mathrm{lb} .10 \mathrm{c} ; 5 \mathrm{lbs} .40 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c}$.
MANGANESE SULPHATE
1 lb . $15 \mathrm{c}: 5 \mathrm{lbs} .40 \mathrm{ct} 10 \mathrm{lbs} .75 \mathrm{c}$.
SHEEP MANURE - Wizzard brand is pure sheep manure, absolutely weedless: Apply 500 to 1,000 pounds per acre.
500 to 1,000 pounds per acre. $\$ 1.40 ; 50 \mathrm{lbs}$. 5 lbs.
$\$ 2.25$.

## RELIANCE AZALEA FERTILIZER

Azaleas, Camelias and Gardenias-recommended highly. Beartifully dllustrated cultural booklet with each order.
$5 \mathrm{lbs} .55 \mathrm{c} ; 10 \mathrm{lbs} .90 \mathrm{c} ; 25 \mathrm{lbs} .11 .60 ; 50$ lbs. $\$ 2.75 ; 100 \mathrm{lbs}$. $\$ 4.75$. F.O.B. New Or leans.
ALUMINUM SULPHATE-Used to change your soil to acid reaction and broadcast over surface at rate of 1 to 2 pounds to each surface at rate of square yard of ground. Use Aluminum Sulsquate yard of ground. Use Aluminum surphate for your Azaleas to make them beautiful.
Lb. pkg. 10c; 25 lbs. \$1.25; 50 lbs. $\$ 2.00$; 100 lbs. $\$ 3.75$.
FINE RAW BONE MEAL-One of the best animal fertilizers known to plant life.
Lb. $15 \mathrm{ct} 10 \mathrm{lbs} . \$ 1.10$, not postpaid.
NITRATE OF SODA-Provides nitrogen in a form that is immediately available to plants. For forcing vegetables, flowers, fruts, etc. Use with care; 500 lbs . per acre. For liquid fertilizer, use one ounce to a gallon of
Write for prices.
HY-GRO - Anaylsis: 13-26-13. The soluble
plant food and starter polution.
3 oz. 35 c , postpadf; 1
ib. $\$ 1.10$. postpaid; 3 oz. 35 c, po
10 lbs . $\$ 6.00$.
ACTIVO (Formerly Bacto)-Make your own fertilizer easily, quickly-often in as little as three weeks. Odorless! Organdel Just sprinkle Activo on kitchen waste, leaves, garden rubblsh, sewage sludge, etc. Sprinkle in outdoor tollets, reduces odors, makes easily handled ash of waste.
No. 2 size, $\$ 1.10$; treats 450 lbs . comport. No. 7 size, 82.25 ; treats up to $1,800 \mathrm{lbs}$.

## VIGORO FERTILIZER AND SEED DISTRIBUTOR

Spreads fertilizer, lime or seeds, evenly and accurately. Saves then worry and labor. Ideal for sowing on windy days, especially desirable on lawns since it puts down the fertilizer properly and evenly. It is equipped with gauge, otc., for controlling proper
quantity to use.
Easy running, sturdy machines that will erly taken care of Model
$\$ 7.50$.
Iunior - ( $16^{\prime \prime}$ vide)
\$11.35.

## ADCO

Mixed with leaves, cuttings, vines, weeds, straw, cornstalks, etc.-in fact, almost any straw, cornstaketable matter-ADCO turns it into true organic manure, fully equal to plant food and fertilizing powder to the oldfashioned kind, but clean, sanitary, odorless ashioned kind, but cle
ADCO, in $5-1 \mathrm{~b}$. bags $\$ 1.25$, prepard.
ADCO, in $25-1 \mathrm{~b}$. bags $\$ 2.50$, not prepaid.
HORMODIN POWDER NO. 1-This hormone powder produces better roots-faster. Simply dip stems of cuttings in "Hormodin" Powder and place in usual propagating medium.
Price, $13 / 4 \mathrm{oz} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 3.00$.
FRUITONE (The Hormodin Spray)-Stops premature drop of Flowers, Frults and Leaves. Price, 2 oz. $\$ 1.00 ; 12$ oz. $\$ 5.00$.
ROOTONE-Roots, Cuttings, Stlmulates Seeds and Bulbs.
Price, 2-oz. Jar $\$ 1.00$; 1-1b. can $\$ 5.00$.
ROSETONE-Insures the success of Your roses. Sock roots of bushes in Rosetone before planting. Water your established rose bushes for better growth.
Price, $1 / 2$-oz. packet 25 e; 3-oz. package $\$ 1.00$.
TRANSPLANTONE-It is used extensively in setting out tomato, sweet potato, cabbage, tobacco, and other plants, for early maturity and larger crop.
Price, $1 / 2$-oz plt. 25c; 3-oz. cam \$1.00; 1-1b. can \$4.00.

## ताl|l|c|A <br> OVER FIFTY YEARS OF SERVICE

When ordering, Always state name of seed.
ALFALFA (A) SOYBEANS (S) Swt., Bur, Hubam Clover Size Retail Size $\quad$ Retail $2{ }_{2}$ bu. ea. ....... $\$ .40$ 1 bu. ea. .......\$ 100 lb . ea. .\$ . 55

## CLOVERS (B)

Red, Alsike, Crimson. White and Ladino.

BEANS (D) 1/8 bu. (Ladino)

Navy, Pinto, Wax, String, Kidney and $1 \mathrm{ea}$. bu. ea...............

1 buthern
1 bu. ea. .........
100
100
lb. ea. PEANUTS,
LESPEDEZA (L)

## 100 lb . size (Inoculate

up to 100 lbs .) .. $\$ .55$

## PEAS,

SPECIAL CULTURES
(C) Give name of seed 100 lb (ineot Trefoil, Lima up to 100 lbs.) ea. $\$ .50$ Beans; BigTrefoil, LUPINES(All Varieties) $\begin{aligned} & \text { Crown } \\ & \text { nia, Sainfoin, }\end{aligned}$ 100 lb . size (Inoculates Others upon request. to 100 lbs seed) $\left.\$ .5\right|^{1 / 8}$ bu. ea. ........ $\$ .18$ GARDEN SIZE-Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans.
Enough for 8 lbs . seed - Retail Price 15c each

SERVALL - Two grader, coarse and fine. Mulch instead of cultivate. Save labor, save watering, save money. Makes dry, sandy soil hold water and fertilizer like a sponge, loosens tough clay soll. Does not burn Use Servall-sturdier plants-more flowers. 100-1b. bale $\$ 1.85$; 3 bales $\$ 5.40$; 10 bales \$17.50, F.O.B. New Orleans.

PEAT MOSS-Use Peat Moss, nature's finest soil conditioner. This miracle maker of humus puts millions of tiny soll sponges to work, providing soft, loose, fertile soil that allows air circulation and the penetration of the sun's rays. It stores plant food that would otherwise be washed away and wasted.
Jumbo European bales $\$ 5.50$. Cub bale$\$ 3.25$ F.O.B. New Orleans.

## SEMESAN COSTS ONLY

## $1 / 4 \mathrm{c}$ to 2c A POUND OF SEED

For Vegetable and Flower
 Seeds-Diseases carried on
the seed often reduce gerthe seed often reduce germination and coruse a poor stand, lowered quality, and unsatisfactory yields. Destroy these disease organisms without injuring the seed by treating your seeds bulbs, roots, corns, and tubers with Semesan. Easily and quickly applied as a dust or liquid. Effective in controlling damping-off of seedlings and cuttings.

SEMESAN for all small seeds. Use 1 oz. for 15 lbs.
$1 / 3$ oz. 20c; 2 oz. 65c; 12 oz. $\$ 2.85$, postpaid.

ARASAN for corn. Use $11 / 2$ oz. per bushel. $8 \mathrm{oz} . \$ 1.15$; 4. Ibs. $\$ 6.40$.

SEMESAN BEL. Apply to whole or cut seed potatoes either as a dry powder or as a liquid dip. Use 1 oz. for 3 bushels
Lb. $\$ 2.45$, postpaid.

2\% CERESAN. A dust disinfectant for cotton, flax, millets, peas, sorghums and narcissus. Use 2 to 3 oz. per bushel of seeds.
$11 / 2 \mathrm{lbs}$. $\$ 1.90$, postpadd.

INCREASE CROP YIEED WITH SPERGON
A new organic fungicide developed by U. S. Rubber Company for seed treatment Prevents seed decay, damping off and stimu lates growth. Simple to use. Juat mir one bushel of seed with from 1 to 4 oz. of Spergon. Noninjurious if used in excess.
$1 \mathrm{oz} .35 \mathrm{c} ; 5 \mathrm{oz} . \$ 1.00$; 1b. 32.40, postpald.

## WETTABLE SPERGON

Used for dipping Lily Bulbs, Tomato Saedlings, Irish Potatoes, Sweot Potatoes and for soil treatment for tomato and celery beds. Also for spraying cabbage and cantaloupe against mildew.
Lb. \$1.40, postpaid.
THOMPSON'S REE-ROOT-For rapid rooting of cuttings.
No. 1, 50c; No. 2 50c.
THOMPSON'S PREEPLAMTT - Dust on soeds and bulbs for better germalnation.
2 oz. 75c.
THOMPSON'S TRANSPLANT TRBLETS - 10 Tablet size $50 \mathrm{c} ; 100$ Tablets $\$ 1.00$.

THOMPSON'S VITAMMN BI PLUS PELLETS 200 Pellets \$1.00.

# Steckler Seed Co., Inc. Seed Growers-Seed Merchants 

## New Orleans, La.

Write Name and Address Platnly. Send Money With All Orderm When goods are ordered C.O.D. $50 \%$ of the amount must accompeny orders NO IIVE STOCK PLANTS OR TREES SENT C.O.D.

Send by
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Express Co. or Railroad.
Country.

Date
Amount Enclosed


Total $\$$

Steckler Seed Co., Inc, gives no warronty, express or implied, as to purity, description, quallity, productiveness or ony other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

| Plants Buibs | Pounds | Ounces | Packets | NAMES OF SEEDS RND OTHER ARTICLES WANTTED (Please Use One Line for Each Item) | Price | TOTAL |
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If you know of any farmers, market gardeners or others who are not recelving our catalog, please supply us with thelr names and addresses. Please use the head of the family only in your list. For your bindness we shall be glad to send you some extra seede along with your order.
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De page 30 prices and comple list of fruit
See page 30 for prices and complete list of fruit trees.


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VAN DEMAN
Our trees are of the very best quality and stock. W ell branched trees. Priced within range.

## HOPA FLOWERING CRAB

A gorgeous mass of soft rose-red, single flowers, the tree is upright and uniform in habit.

See page 29 for prices


WEIGELIA WEIGELIA
Beautiful trumpet-shaped blooms of rosy pink. Very popular, and elegant shrub for specimen planting or foundation groups.

See page 29 for prices

## SPIREA VAN HOUTTEI

So universally known and loved that no description is necessary. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual specimen.


HOPA FLOWERING CRAB


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SUCCESS


## PECAN TREES

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Every farmer, orchardist, berry grower, poultryman and home owner should make use of this group of fine productive trees. Both as a welcome supple. ment to the home orchard and for their landscape value, they have gained favorable recognition in many rural and city properties. See page 30 for prices.




[^0]:    4 oz con
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    8 oz . can.
    2.90 postpaid

[^1]:    Rabbit Feeders, each...........................60c
    Rabbit Waterers, each. . .60 c
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